

MALCOLM PIRNIE

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

Keegan Landfill

MSLA 1-D Landfill

NJD 981490428

330

Site Name

Site ID Number

1500 Harrison Avenue

Kearny, Hudson, NJ

Address

City, State

Date of Off-Site Reconnaissance _____

SITE DESCRIPTION

MSLA Site 1-D accepted solid waste from nearby communities during the 1970s and was operated by the same organization as landfills 1-A (Site #328) and 1-C (Site #229).

The landfill was closed in 1979 but was reopened in 1981 to accept wastes from Essex County.

NJDEP investigations have found that the landfill was operating above its permitted final elevation; operated with unstable side slopes; and failed to maintain the leachate containment system. Operations at the landfill ceased in 1983 but the NJDEP found that it wasn't properly closed.

At the time, NJDEP found the final cover was not sufficient and the leachate collection/monitoring system was not installed.

During the period of operations, several fires and abandoned drum incidents were reported by NJDEP.

At present, construction of the gas collection system is under way.

PRIORITY FOR FURTHER ACTION: High _____ Medium X Low _____ None _____

RECOMMENDATIONS

A site inspection is recommended on a time available basis to assess the quality of the leachate generated by this site.

Prepared by: Heryl Masters-Alexander

Date: May 22, 1986

Of: Malcolm Pirnie, Inc.

232794





POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1-SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION
01 STATE
NJ
02 SITE NUMBER
330

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) MSLA 1-D Landfill		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 1500 Harrison Avenue			
03 CITY Kearny	04 STATE NJ	05 ZIP CODE 07032	06 COUNTY Hudson	07 COUNTY CODE	08 CONG. DIST.
09 COORDINATES LATITUDE 40-44-52		LONGITUDE 74-07-30		BLOCK 285 LOT 2	

10 DIRECTIONS TO SITE (Starting from nearest public road)

The landfill is located at the intersection of the NJ Turnpike (Exit 15W) and US Rt. 280.

III. RESPONSIBLE PARTIES

01 OWNER (if known) Town of Kearny		02 STREET (Business, mailing, residential) Kearny Avenue			
03 CITY Kearny	04 STATE NJ	05 ZIP CODE 07032	06 TELEPHONE NUMBER (207)-9970600		
07 OPERATOR (if known and different from owner) Municipal Sanitary Landfill Auth.		08 STREET (Business, mailing, residential) 600 Belleville Pike			
09 CITY Kearny	10 STATE NJ	11 ZIP CODE 07032	12 TELEPHONE NUMBER (201)-9916814		
13 TYPE OF OWNERSHIP (Check one) <input type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input checked="" type="checkbox"/> E. MUNICIPAL (Agency name) <input type="checkbox"/> F. OTHER <input type="checkbox"/> G. UNKNOWN (Specify)					

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☐ A. RCRA 3001 DATE RECEIVED: MONTH DAY YEAR ☐ B. UNCONTROLLED WASTE (CERCLA 103e) DATE RECEIVED: MONTH DAY YEAR ☒ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES DATE NUMEROUS MONTH DAY YEAR <input type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input checked="" type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER (Specify) CONTRACTOR NAME(S)			
02 SITE STATUS (Check one) <input type="checkbox"/> A. ACTIVE <input checked="" type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION unk. 1983 BEGINNING YEAR ENDING YEAR <input type="checkbox"/> UNKNOWN			

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

The site's registration form indicates that the LF accepted various dry hazardous wastes, drums, oil spill cleanup wastes, and pesticides. NJDEP reported leachate containing oils entering the Passaic River. (C,F)

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

No definite reports of hazardous substances have been reported by the NJDEP. However, NJDEP reports improper closure and that fires have occurred. (Attachments B-G)

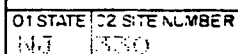
V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2-Waste information and Part 3-Description of Hazardous Conditions and Incidents)

☐ A. HIGH (inspection required promptly) ☒ B. MEDIUM (inspection required) ☐ C. LOW (inspection on time available basis) ☐ D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT Robert Hayton	02 OF (Agency/Organization) NJDEP - HSMA, BEERA		03 TELEPHONE NUMBER (609)-6332219	
04 PERSON RESPONSIBLE FOR ASSESSMENT Meryl Masters-Alexander	05 AGENCY	06 ORGANIZATION M. Pinnie, Inc	07 TELEPHONE NUMBER (201)-8450400	08 DATE 05/22/86 MONTH DAY YEAR

[illegible]



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
NJ 330

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 ☒ B. SURFACE WATER CONTAMINATION 02 ☒ OBSERVED (DATE: numerous) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

NJDEP observed that the leachate containment system was not properly protecting the adjacent marsh area from leachate.
(Attachment C-F)

01 ☒ C. CONTAMINATION OF AIR 02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

A potential existed from emissions from fires reported on-site.
(Attachment G)

01 ☒ D. FIRE/EXPLOSIVE CONDITIONS 02 ☒ OBSERVED (DATE: Numerous) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

Numerous fires have been reported to the NJDEP.
(Attachment G)

01 ☐ E. DIRECT CONTACT 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 ☒ F. CONTAMINATION OF SOIL 02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
03 AREA POTENTIALLY AFFECTED: _____ (Acres) 04 NARRATIVE DESCRIPTION

NJDEP reported drums containing a tar-like material were found on-site. A potential exists for contamination from this incident and from the landfill operations. (Attachment E)

01 ☐ G. DRINKING WATER CONTAMINATION 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 ☐ H. WORKER EXPOSURE/INJURY 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 WORKERS POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 ☐ I. POPULATION EXPOSURE/INJURY 02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3-DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
NJ 330

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

01 ☐ K. DAMAGE TO FAUNA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION (Include name(s) of species)

01 ☐ L. CONTAMINATION OF FOOD CHAIN

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES

(Spills/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☒ ALLEGED

03 POPULATION POTENTIALLY AFFECTED:

04 NARRATIVE DESCRIPTION

NJDEP alleges that the leachate collection/containment system was not maintained and leachate leaked into the adjacent wetlands. (Attachment B,E,F)

01 ☒ N. DAMAGE TO OFFSITE PROPERTY

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

A potential exists from leachate entering the wetlands.

(Attachment E)

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

01 ☒ P. ILLEGAL/UNAUTHORIZED DUMPING

02 ☒ OBSERVED (DATE: 9/30/82)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

NJDEP observed abandoned drums along the border of the landfill. (Attachment E)

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

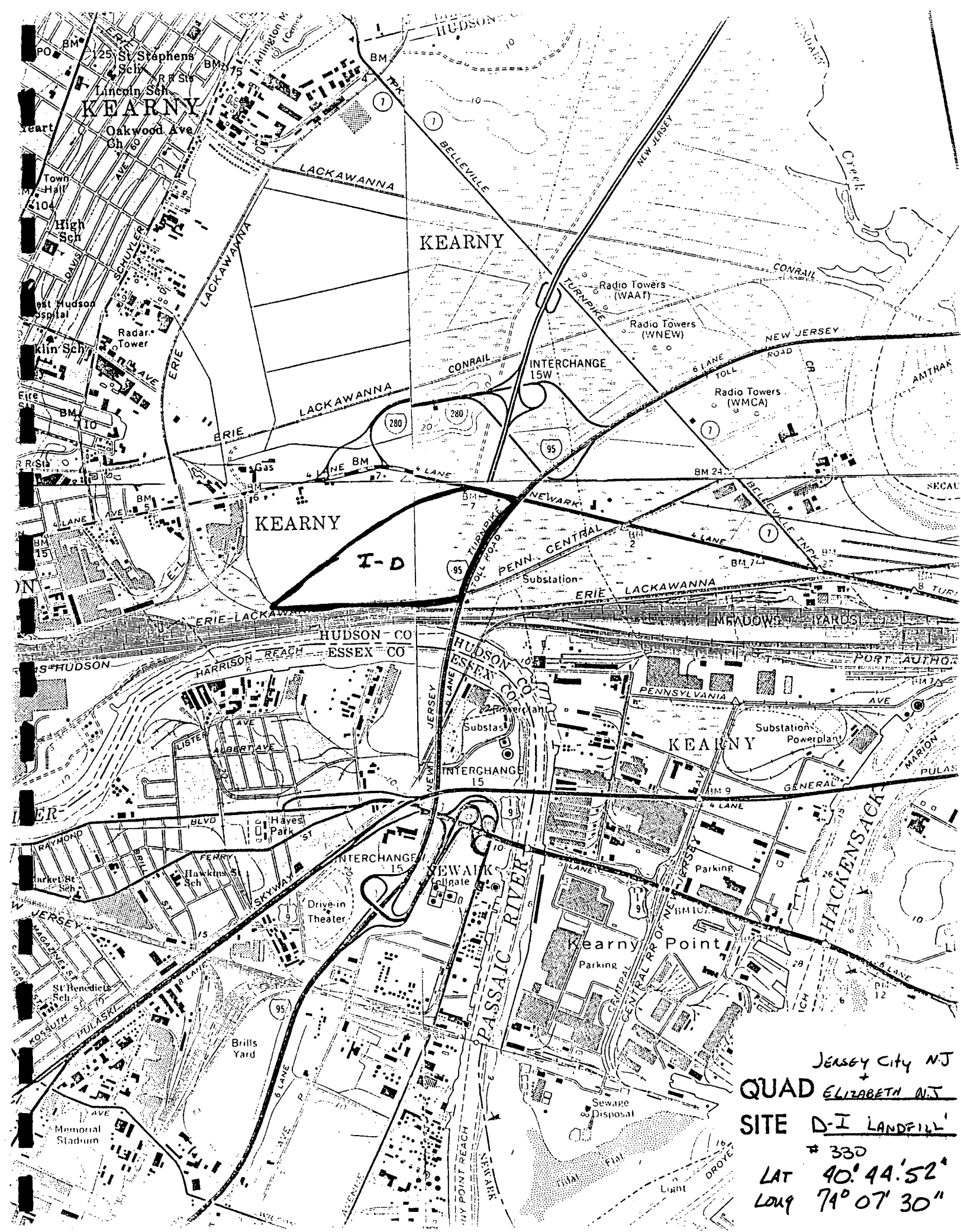
III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

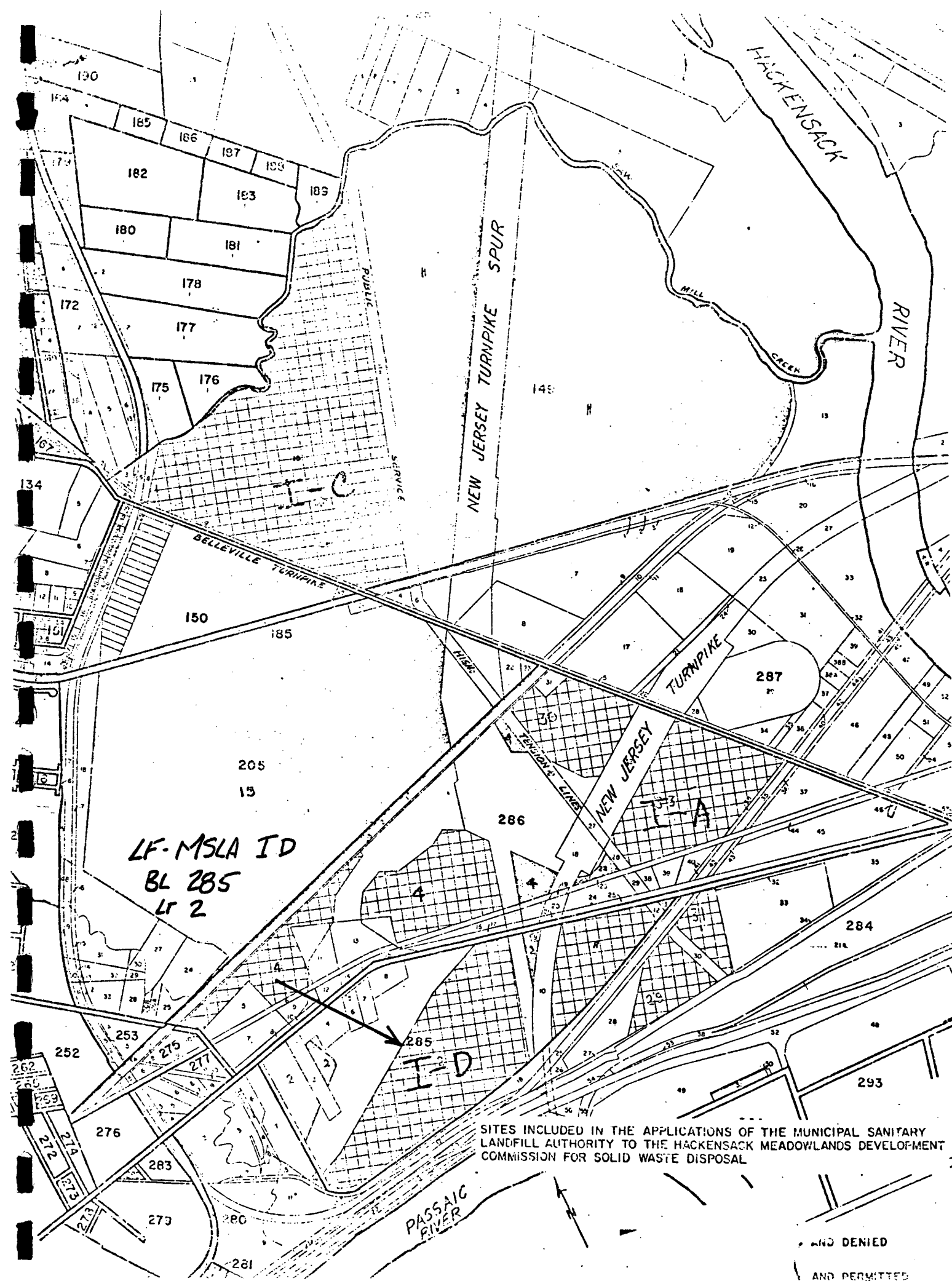
IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e.g. state files, sample analysis, reports)

NJDEP/DWM, DWR Files: Attachment B - G)

Hackensack Meadowlands Development Commission: Attachment A





TELEPHONE CALL CONFIRMATION

Local ⁽²⁰¹⁾ 460-1700 Long Distance _____ Date 5-20-86
To/From John Bolan _____ Time _____
Hackensack Meadowland Devel. Corp. Project PAs
MPI Name Meryl Alexander _____ Proj. No. 835-08-1100
Subject: Site I-D Landfill Kearny N.J.

Site I-D was closed in 1979 - closed excepting solid waste

Site was reopened for a short time (2 yrs) & closed in 1983

The site was never properly closed as per NJDEP regulations

- there are protruding objects

- no final cover

- No dikes

- no monitoring wells

- No leachate collection system

- No pig

The NJDEP hasn't issued enforcement notice

There are monitoring wells on the Interstate 280 project
which is located on the northern face of the landfill

The DOT has all the data from these wells.

Route to:

File:

ATTACHMENT A-1



STATE OF NEW JERSEY
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DONALD T. GRAHAM, ASST. COMMISSIONER
CN 402
TRENTON, N.J. 08625
609 - 292 - 9289

November 22, 1982

Mark Larner, Esq.
Budd, Larner, Kent, Gross,
Picillo and Rosenbaum
33 Washington Street
Newark, New Jersey 07102

Re: Municipal Sanitary Landfill Authority

Dear Mr. Larner:

Please be advised that your request for an administrative hearing concerning the Municipal Sanitary Landfill Authority (MSLA) has been received by the Department and is being processed through to the Office of Administrative Law. This letter will serve to confirm that the items of the September 22, 1982 Administrative Order which are being contested and will be the subject of the administrative hearing are Findings No. 3 and Items No. 2 through 7 of the Order section inclusive.

Therefore, Findings Nos. 1, 2, 4, 5, 6, 7, and 8, and Item No. 1, and Items Nos. 8 through 11 inclusive of the Order section are in effect.

Specifically, this means that MSLA Site 1-D shall remain closed to the acceptance of all waste permanently. Violation of any of these Findings and/or items shall cause MSLA to be liable to a maximum penalty of \$25,000 per day for each violation pursuant to N.J.S.A. 13:1E-9 and N.J.S.A. 13:1E-10.

Should you have any questions concerning this matter, please contact Karen Jentis of my staff at (609) 984-5292.

Very truly yours,


Keith A. Onsdorff
Assistant Director
Office of Regulatory Services

jc

c: Director Catania
Karen Jentis
Joseph Cassini, Esq.

ATTACHMENT B-1

STATE OF NEW JERSEY
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WASTE MANAGEMENT

M E M O R A N D U M

TO: Karen Jentis
Office of Regulatory Services

FROM: Edward Sailer
Bureau of Solid Waste Facility Review

SUBJ: MSLA 1-A MEETING OF NOVEMBER 4, 1982

DATE: November 8, 1982

On November 3, 1982 I met with Roger Generazo and Dennis Backus P.E. of MSLA, Mark Alliston of HMDC, Mike DeBonis, Ed Londres and John Trela to discuss the technical requirements for re-opening MSLA 1-A.

During that meeting we advised Mr. Alliston and Mr. Backus of the specific design requirements to satisfy both the DWM and NJPDES rules. These requirements included: Dikes/cutoff walls with a maximum K of 1×10^{-7} cm/sec, a leachate collection and disposal system, capping, stormwater management and methane gas controls.

We were advised that the facility will be registered to the HMDC and operated by MSLA. Both Mr. Alliston and Mr. Backus will be preparing designs. Submission of an EIS and Preliminary Designs is planned for November 17, 1982.

Please call if you have any questions.


E.N.S.

gw

ATTACHMENT B-2



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT

32 E. Hanover St., CN 027, Trenton, N.J. 08625

JACK STANTON
DIRECTOR

LINO F. PEREIRA
DEPUTY DIRECTOR

September 22, 1982

Mr. Roger Generazzo
Municipal Sanitary Landfill Authority
600 Bellville Turnpike
Kearny, New Jersey 07032

RE: MSLA Site 1-C (0907B), MSLA Site 1-D (0907C), Kearny,
Hudson County

Dear Mr. Generazzo:

Enclosed is an Administrative Order concerning the above
referenced facilities.

Should you have any questions concerning this Order, please
contact Keith Onsdorff, Esq., Assistant Director for Enforcement
and Field Operations, Division of Waste Management, New Jersey
Department of Environmental Protection.

Very truly yours,

Lino F. Pereira
Deputy Director
Division of Waste Management

tmc

Enclosure

"HAND DELIVERED"

cc: Mayor Hill, Kearny
George Cascino (HMDC)
Keith Onsdorff
Pat Ferraro
Debbie Poritz
Steve Gray
Ted Sailer

ATTACHMENT B-3



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

~~DIVISION OF ENVIRONMENTAL QUALITY~~
~~SOLID WASTE ADMINISTRATION~~

32 EAST HANOVER STREET, TRENTON, N. J. 08625

DIVISION OF WASTE MANAGEMENT

JACK STANTON
DIRECTOR

LINO F. PEREIRA
~~ADMINISTRATOR~~
SOLID WASTE MANAGEMENT
DEPUTY DIRECTOR

IN THE MATTER OF MUNICIPAL)
SANITARY LANDFILL AUTHORITY)
SITE 1-C, AND SITE 1-D,)
KEARNY, HUDSON COUNTY)

ADMINISTRATIVE ORDER

The following FINDINGS are made and ORDER issued pursuant to the Authority vested in the Commissioner of the New Jersey Department of Environmental Protection (the Department) and duly delegated to the Deputy Director, Division of Waste Management, under the Solid Waste Management Act, N.J.S.A. 13:1E-1, et seq.

FINDINGS

1. On April 1, 1977 the Department issued a Certificate of Registration and Engineering Design Approval to Municipal Sanitary Landfill Authority (MSLA) to operate a sanitary landfill known as Site 1-D located on Block 285, Lot 2, in Kearny, Hudson County.

2. On March 15, 1977 the Department issued a Certificate of Engineering Design Approval to MSLA to operate a sanitary landfill known as Site 1-C located on Block 149, Lot 10, in Kearny, Hudson County.

3. Presently, the MSLA is conducting disposal operations at Site 1-D for all waste generated in Essex County, New Jersey. However, recent studies indicate that site 1-D poses serious environmental, aesthetic and safety problems, which would be exacerbated by operation of the facility. Said problems constitute violations of N.J.S.A. 13:1E-1 et seq. the Solid Waste Management Act and N.J.A.C. 7:26-1 et seq., the Rules of the Division of Waste Management and the facility's Certificate of Registration and Engineering Design Approval. The violations include, but are not limited to the following:

- 1) The facility is currently being operated above its approved final elevation of 100' AMSL, in violation of N.J.A.C. 7:26-2.2(d).

ATTACHMENT B-4

- b) The facility's increased elevations may pose a threat to surrounding properties due to unstable slopes.
 - c) MSLA has failed to maintain the leachate containment/control system, as required by the approved engineering design.
 - d) The facility, due to its proximity to Newark Airport's approach to Runway 22, poses a bird hazard to aircraft utilizing that Runway.
 - e) The location of the facility poses a traffic hazard on Harrison Avenue due to its proximity to the New Jersey Turnpike and Route 280.
 - f) The excessive elevations of this facility are causing an adverse aesthetic impact to the general public.
4. Pursuant to the March 2, 1982 Consent Judgement filed in Essex County Superior Court, the Hackensack Meadowlands Development Commission (HMDC) is responsible for providing adequate disposal capacity for all Essex County waste at this time.
5. On or about July 21, 1981 the HMDC diverted all solid waste operations from the MSLA I-C facility to the MSLA I-D facility. Since the date of closure of I-C settlement of the waste has provided additional capacity within the facility's designed elevations.
6. Consistent with the March 2, 1982 Consent Judgement and recognizing the need to close MSLA Site 1-D expeditiously, the HMDC has recently passed resolutions closing Site 1-D and reopening Site 1-C on an interim basis to accommodate the Essex County waste flow.
7. The reopening of MSLA 1-C requires Department approval pursuant to N.J.A.C. 7:26-2.2(b) and N.J.A.C. 7:26-2.2(c) in the form of a Certificate of Registration and Engineering Design Approval, for which the design submission, review and approval time does not exist.
8. Pursuant to N.J.S.A. 13:1E-11, the Department is authorized to give temporary approval of registrations conditioned upon the applicant effecting specified additions, changes or improvements in methods of operation and equipment within such time and manner as may be required by the Department.

ORDER

NOW, THEREFORE, it is hereby ORDERED that the Municipal Sanitary Landfill Authority, its principals, agents, employees, successors, assigns, and any receiver or trustee in bankruptcy shall:

ATTACHMENT B-5

SITE 1-D

1. Cease acceptance of all waste at its Site 1-D as of September 18, 1982.

2. Cover the landfill with two feet (2') of final cover material suitable to support vegetative growth. This cover material shall be graded so as to facilitate drainage therefrom, and shall be vegetated by sowing with grass seed during the spring and/or fall in accordance with U.S. Soil Conservation Service Specifications or the recommendations of the county agricultural agent. This work shall be completed within six (6) months from the effective date of this Order.

3. Submit to the Bureau of Solid Waste Facility Review, 32 East Hanover Street, Trenton, New Jersey 08625, within ten (10) days of the effective date of this Order, a plan showing the location and type of groundwater monitoring wells to be installed at the facility. These wells shall be located to show possible contamination and the flow of groundwater at the site and/or into the surrounding areas. These wells shall be installed within thirty (30) days of Departmental approval of said plan.

4. Submit to the Department, within thirty (30) days of the installation of the groundwater monitoring wells, an analysis of samples taken from the groundwater monitoring wells located at the facility and tested pursuant to N.J.A.C. 7:26-2.5(v) and N.J.A.C. 7:14A-10.12(d)2.ix(B) and (D). MSLA shall submit these results quarterly for at least three (3) calendar years following closure of the facility. Based on the initial analysis of these well results, the Department will then determine what further testing will be required. In addition, if and when, in the opinion of the Department, evidence of groundwater contamination exists at the facility, then MSLA shall submit a plan to the Department which addresses remedial measures to be taken to correct the contamination problem. Prior to initiation of the remedial program, MSLA shall post a surety bond in the amount estimated to cover the cost of implementation. MSLA shall implement this plan upon Departmental approval. Further, upon a finding of groundwater and/or surface water contamination, MSLA shall apply for a New Jersey Pollutant Discharge Elimination System Permit pursuant to N.J.A.C. 7:14A-1, et seq.

5. Concurrent with the initial groundwater sampling required in paragraph number four (4) above; MSLA shall sample the leachate/surface water at the facility.

The samples shall be analyzed for the parameters listed in N.J.A.C. 7:26-2.5 and N.J.A.C. 7:14A-10.12(d)2.ix(B) and (D). The initial analysis shall be submitted to the Department within thirty (30) days of the sampling. MSLA shall submit these results quarterly for at least three calendar years following closure of the facility. Based on the initial analysis of these results, the Department will then determine what further testing will be required. In addition, if and when, in the opinion of the Department, evidence of surface water contamination exists at the facility, then MSLA shall submit a plan to the Department which addresses remedial measures to be taken to correct

ATTACHMENT B-6

the contamination problem. Prior to initiation of the remedial program, MSLA shall post a surety bond in the amount estimated to cover the cost of implementation. MSLA shall implement this plan upon Departmental approval. Further, upon finding of surface water contamination, MSLA shall apply for a New Jersey Pollution Discharge Elimination System Permit pursuant to N.J.A.C. 7:14A-1 et seq.

6. Within thirty (30) days of the effective date of this Order, install the leachate containment and control system as shown on the approved engineering design.

7. Within one hundred and twenty (120) days of the effective date of this Order, MSLA shall submit to the Department a closure plan for Site 1-D. Said closure plan shall be consistent with N.J.A.C. 7:26-1 et seq. and include a slope stability analysis with recommended mitigative measures, a stormwater management plan, a long-term leachate management plan, a methane gas study with recommended mitigative measures and a proposed time table for the implementation of all improvements in that plan. Upon approval, MSLA shall construct the required environmental improvements.

M.S.L.A. 1-C

8. Reopen Site 1-C in accordance with the HMDC's resolution dated September 9, 1982, and receive only those wastes formerly directed to the 1-D Landfill pursuant to the adopted and approved HMD Solid Waste Management Plan as same may have been amended. This emergency waste flow change shall be considered temporary pending the final disposition of a site for these wastes.

9. Operate Site 1-C in compliance with the HMDC's resolution dated September 9, 1982 and N.J.A.C. 7:26-1 et seq.

10. Close MSLA 1-C on all holidays listed in the Department's "Administrative Order Amending Registration" issued to MSLA 1-D on March 18, 1982.

11. Close MSLA 1-C pursuant to the HMDC's Resolution dated September 9, 1982.

MUNICIPAL SANITARY LANDFILL AUTHORITY is HEREBY NOTIFIED that pursuant to N.J.S.A. 15:1E-9 and N.J.S.A. 13:1E-10, any person who engages in the disposal of solid waste in violation of an Administrative Order shall be liable to a maximum penalty of \$25,000 per day for each violation.

Please take notice that pursuant to the Administrative procedure Act, N.J.S.A. 52:14B-1, et seq., MSLA is entitled to a hearing on the ordered closure of the facility. If MSLA desires a hearing, application must be made to the Department within fifteen (15) days of receipt of this Order. Said application must be in writing and, in compliance with N.J.A.C. 7:26-5.4(r), shall set forth the relevant statute, rule, regulation or code under which the application is made; the specific actions of the Department by which MSLA is aggrieved and the nature of MSLA's grievance, and the remedies which MSLA seeks.

ATTACHMENT

B-7

Application for an administrative hearing shall be made to:

Keith A. Onsdorff
Assistant Director for Enforcement
and Field Operations
Division of Waste Management
New Jersey Department of Environmental Protection
CN 027
Trenton, NJ 08625

DATED

9/22/82



Lino F. Pereira, Deputy Director
Division of Waste Management

ATTACHMENT B-8

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF SOLID WASTE MANAGEMENT
P.O. BOX 2807 TRENTON, N.J. 08625

REGISTRATION
STATEMENT FOR A
SOLID WASTE FACILITY

Section
A

INSTRUCTIONS — Read Carefully

1. Corrections to Section B are to be made in Section C. New applicants start in Section C.
2. Answer all questions on this and Operational Statement for a Solid Waste Facility.
3. Submit fee payable to "Treasurer, State of New Jersey". Refer to N.J.A.C. 7:26-4 for fee.
4. Send all completed forms and fee to:

New Jersey State Department of Environmental Protection
Bureau of Solid Waste Management
P.O. Box 2807 Trenton, New Jersey 08625

1. 0907C ~~(S)~~ 201-991-6814

2.

3. MUNIC SANITARY LANDFILL AUTH

4. 1500 HARRISON AVENUE

5. KEARNY

NJ 07032

L

J

- | | |
|--------------------------|------------------|
| 1. Registration Number | Telephone Number |
| 2. Applicant's Name | |
| 3. Company or Trade Name | |
| 4. Street Address | |
| 5. City | State Zip Code |

Note — Above information was given by you last year. If corrections are to be made, correct the entire invalid line in Section C, below. If there are no corrections, go to Section D.

Section
C

Corrections to Section B or New Applicants. Enter corrections on proper lines.

1. Registration Number Telephone No.
2. Applicants Name (Last First Init.)
3. Company or Trade Name
4. Street Address
5. City State Zip Code

1. _____
2. _____
3. _____
4. _____
5. _____

Section
D

1. Person having prime administrative authority or person to be contacted in an emergency.

1A. Name → GENERAZZO, ROGER (MANAGER)

LAST

FIRST

INIT.

1B. Area Code — Telephone Number → (201) 991-6814

2. Check your type Organization. (Check only One)

→ 2A. ☐ Proprietor

2B. ☐ Partnership

2C. ☐ Incorporated

2D. ☐ Municipality

2E. ☐ County

2F. ☐ Unit of State Government

2G. ☐ Authority

2H. ☒ Other (Explain on Separate Sheet

JOINT VENTURE OF FOUR CORPORATIONS

Section
E

1. Solid Waste Facility Data

1A. Facility Name → SITE I-D (1)

1B. Facility Street Address → HARRISON AVE.

1C. Facility Municipality/City → KEARNY

1D. Facility County → HUDSON

2. Estimated Remaining Life of this Facility. (Answer All)

2A. Years → 2

2B. Tons → 780,000

2C. Acre/Feet → 967

3. This property is ☐ Owned or ☒ Leased by Applicant?

If Leased complete 3A thru 3C.

3A. Owner's Name → TOWN OF KEARNY, TOWN HALL

LAST

KEARNY AVE.

FIRST

INIT.

3B. Owner's Address → KEARNY, NEW JERSEY 07032

3C. Owner's City State Zip → KEARNY, NEW JERSEY 07032

4. Licensed by Public Utilities Commission → ☒ Yes ☐ No

If "Yes" give License Number →

7011

FOR OFFICE USE

C-1

ATTACHMENT

1. Enter your Registration Number from Section B, Line 1 or if new/corrected from Section C, Line 1.

Enter Here →

0907 C

2. Nature of Operation. (CHECK THE APPLICABLE ITEM. If more than one operation, complete a separate application for each.)

- 2A. ☒ Sanitary Landfill
 2C. ☐ Composting Facility
 2E. ☐ Resource Recovery
 2G. ☐ Other (Explain on Separate Sheet)
- 2B. ☐ Incinerator
 2D. ☐ Chemical Processing and Treatment
 2F. ☐ Transfer Station

3. Check all types of waste requested for disposal at site.

→ WASTE ID.

SOLIDS

10. ☒ Municipal (Household, Commercial)
 11. ☒ Institutional
 12. ☒ Dry Sewage Sludge
 13. ☒ Bulky Waste
 14. ☒ Construction and Demolition
 15. ☒ Pesticides - Dry
 16. ☒ Hazardous Waste Containers
 17. ☒ Hazardous Waste - Dry
 18. ☒ Chemical Waste - Dry - Non Hazardous
 19. ☒ Junked Autos
 20. ☒ Tires
 21. ☒ Dead Animals
 22. ☒ Leaves and Chopped Tree Waste
 23. ☒ Agriculture Vegetative Waste
 24. ☒ Tree Stumps
 25. ☒ Food Processing Wastes
 26. ☒ Oil Spill Clean-Up Wastes
 27. ☒ Industrial (Non Chemical)

LIQUIDS

70. ☐ Waste Oil
 71. ☐ Semi Solid Waste Oils and Sludges
 72. ☐ Bulk Liquid and Semi Liquids
 73. ☐ Septic Tank Clean-Out Wastes
 74. ☐ Liquid Sewage Sludge
 75. ☐ Pesticide Liquids
 76. ☐ Hazardous Waste Liquids
 77. ☐ Chemical Waste Liquids

For Office Use Only

10.	
11.	
12.	
13.	
14.	
15.	
16.	
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70.	
71.	
72.	
73.	
74.	
75.	
76.	
77.	

4. FEES MUST BE SUBMITTED BY CERTIFIED CHECK OR MONEY ORDER - PAYABLE TO "TREASURER, STATE OF NEW JERSEY" REFER TO N.J.A.C. 7:26-4 FOR FEE SCHEDULE.

COMPLETE AND RETURN THIS FORM AT ONCE

Enter Amount Enclosed _____

DO NOT PAY UNTIL BILLED

5. I certify that the information submitted on both sides of this form and all attachments are true to the best of my knowledge.

ATTACHMENT C-2

→ Date _____ Signature _____ Title _____

For Office Use Only

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF SOLID WASTE MANAGEMENT
P.O. BOX 2807 TRENTON, N.J. 08625

OPERATIONAL
STATEMENT FOR A
SOLID WASTE FACILITY

INSTRUCTIONS:

READ CAREFULLY

PRINT OR TYPE

1. Enter your Registration Number from Section B, Line 1 or if new/corrected from Section C, Line 1 of the Registration Statement, on each side of this form.
2. Enter tonnage for solids and gallons for liquids of wastes disposed of at your site for the period January 1, 1974 to December 31, 1974.
3. Enter tonnage for solids and gallons for liquids for all reclaimed materials for the period January 1, 1974 to December 31, 1974 on reverse.
4. Make entries to nearest whole ton or gallon and enter totals.

Enter your Registration Number Here →

0907C

A. Disposed Wastes

WASTE ID.	SOLIDS	TONS
10.	Municipal (Household, Commercial)	100,000
11.	Institutional	
12.	Dry Sewage Sludge	5,000
13.	Bulky Waste	30,000
14.	Construction and Demolition	90,000
15.	Pesticides - Dry	500
16.	Hazardous Waste Containers	500
17.	Hazardous Waste - Dry	1,000
18.	Chemical Waste - Dry - Non Hazardous	1,000
19.	Junked Autos	100
20.	Tires	500
21.	Dead Animals	100
22.	Leaves and Chopped Tree Waste	1,000
23.	Agriculture Vegetative Waste	300
24.	Tree Stumps	2,000
25.	Food Processing Wastes	
26.	Oil Spill Clean-Up Wastes	3,000
27.	Industrial (Non Chemical)	77,000
	Total Disposed Solids	312,000

Tons

	LIQUIDS	GALLONS
70.	Waste Oil	
71.	Semi Solid Waste Oils and Sludges	
72.	Bulk Liquid and Semi Liquids	
73.	Septic Tank Clean-Out Wastes	
74.	Liquid Sewage Sludge	
75.	Pesticide Liquids	
76.	Hazardous Waste Liquids	
77.	Chemical Waste Liquids	
	Total Disposed Liquids	

Gals.

ATTACHMENT C-3

FOR OFFICE USE ONLY

Enter your Registration Number Here

0907C

B. Reclaimed Wastes

WASTE ID.

SOLIDS

TONS

50. Ferrous Metals
51. Non-Ferrous Metals
52. Newsprint
53. Corrugated
54. Other Paper Products
55. Glass
56. Chemicals - Dry
57. Plastics
58. Tires
59. Junked Autos

50.	2,900
51.	2,900
52.	
53.	
54.	
55.	
56.	
57.	
58.	
59.	100
	5,000

Total Reclaimed Solids

Tons

LIQUIDS

90. Oil
91. Chemical Solvents
92. Other Chemical Liquids

90.	
91.	
92.	

Total Reclaimed Liquids

Gals.

Send this Form, Registration Statement and Fee to:

New Jersey State Department of Environmental Protection
Bureau of Solid Waste Management
P.O. Box 2807 Trenton, N.J. 08625

FOR OFFICE USE ONLY

Status of Engineering Design

- ☐ 1. Under Review
☐ 2. Approved
☐ 3. Disapproved

ATTACHMENT C-4

DATE

SIGNATURE

ANNUAL OPERATIONAL STATEMENT FOR A SOLID WASTE FACILITY

0907C

FISCAL YEAR 83

0907C

READ ENCLOSED INSTRUCTIONS CAREFULLY

INFORMATION ON FILE FROM LAST YEAR - CORRECT IN SECTION B

FEID 221856022
0907C

(201) 991-6814

GENERAZZO ROGER
KEARNY MSLA
600 BELLEVILLE TURNPIKE
KEARNY NJ 07032

PARTNERSHIP

NJ ESSEX
04/01/77
STARR WEINBERG & FRADKIN
744 BROAD STREET
NEWARK NJ 07102
(201) 623-5346
GENERAZZO ROGER
(201) 991-6814

1. Applicants Fed. Employer I.D. or Soc. Sec. No.
2. Facility Registration Number
3. Public Utilities Commission License No.
4. Applicants Telephone No.

5. Applicants Name
6. Company or Trade Name
7. Street Address
8. City, State, Zip Code

9. Type of Organization
10.

Corporate Data

 - a. Registered in
 - b. Date of filing
 - c. Agents Name
 - d. Agents Street Address
 - e. Agents City, State, Zip Code
 - f. Agents Telephone
11.
 - a. Name Person with prime Admin. Authority
 - b. Telephone Number of 11a.

THIS SECTION FOR NEW APPLICANTS OR CORRECTIONS TO SECTION A

1. Applicants Federal Employer I.D. or Social Security No.: ☐ FEID, or ☐ SS No. _____
2. Facility Registration Number (Office Use Only) _____
3. Public Utilities Commission License Number _____
4. Applicants Area Code and Telephone Number _____
5. Applicants Name: Last _____ First _____ Init. _____
6. Company or Trade Name _____
7. Street Address or Box Number _____
8. City _____ State _____ Zip Code _____
9. Type of Organization-Check One: A. ☐ Proprietor, B. ☐ Partnership, C. ☐ Incorporated, D. ☐ Municipality, E. ☐ County, F. ☐ State Government, G. ☐ Authority, H. ☐ Federal Government, X. ☐ Other
10. Corporate or Partnership Data (if any):
 - a. Registered in State of _____, County of _____
 - b. Date of filing _____
 - c. Agents Name: Last _____ First _____ Init. _____
 - d. Agents Street Address or Box Number _____
 - e. Agents City _____ State _____ Zip Code _____
 - f. Agents Area Code and Telephone Number _____
11. Person Having Prime Administrative Authority:
 - a. Name: Last _____ First _____ Init. _____
 - b. Area Code and Telephone Number _____

1. Type of Facility: SANITARY LANDFILL
2. Name of Facility: MSLA - KEARNY
3. Location (Street): 1500 HARRISON AVENUE
(Municipality) KEARNY TOWN (County) HUDSON
4. Estimated Remaining Life (Years) 1 ~~DAYS~~ ~~MONTHS~~ * (Tons) 100,000 ~~TONS~~ *
5. Is Property Leased? ☐ Yes, ☐ No. If Yes, Answer (a) and (b)
 - (a) Owner's Name (Last) KEARNY CITY (First) _____ M.I. _____
 - (b) Owner's Address (Street) _____
(Municipality) KEARNY CITY (State) NJ (Zip) _____

* FROM SEPT. 1, 1982

ATTACHMENT C-5

SECTION D

WASTE DISPOSED REPORT

FACILITY REGISTRATION NUMBER 0907C

WASTE DISPOSED OF DURING THE PRECEDING YEAR (January 1 thru December 31)

SOLIDS IN CUBIC YARDS

10. Municipal (Household, Commercial & Institutional)
 12. Dry Sewage Sludge
 13. Bulky Waste
 17. Hazardous Waste - Dry
 18. Chemical Waste - Dry (Non - Hazardous)
 23. Vegetative Waste
 25. Animal and Food Processing Wastes
 26. Oil Spill Clean-up Wastes
 27. Industrial (Non-Chemical)

CUBIC YARDS (as delivered)		
	COMPACTED	NON-COMPACTED
10.	176,123	747,254
12.		22,483
13.		786,436
17.		
18.		
23.		33,725
25.		24,356
26.		31,861
27.		337,257
TOTAL SOLIDS		3,747,321

SEPTAGE IN GALLONS

73. Septic Tank Clean-Out Wastes
 74. Liquid Sewage Sludge

GALLONS

73.	
74.	
TOTAL	

LIQUIDS IN GALLONS

70. Waste Oil and Sludge
 72. Bulk Liquid and Semi-Liquids
 76. Hazardous Waste Liquids
 77. Chemical Waste Liquids

GALLONS

70.	
72.	
76.	
TOTAL	

DID YOU RECLAIM ANY WASTE? NO ☐ YES ☒ (If YES, enter on next page)

SECTION E

Having Prime Administrative Authority, I certify that the information contained herein is true to the best of my knowledge.

Signature [Signature] Date 9/1/82Name typed _____ Title Manager

SECTION F

FOR OFFICIAL USE ONLY

- A. Sanitary Landfill
 B. Incinerator
 C. Compost
 D. Chemical Processing & Treatment
 E. Resource Recovery
 F. Transfer Station
 G. Shredder
 H. Baler
 I. Sludge Farm
 J. Disruption
 X. Other

ATTACHMENT C-6

MEMO

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

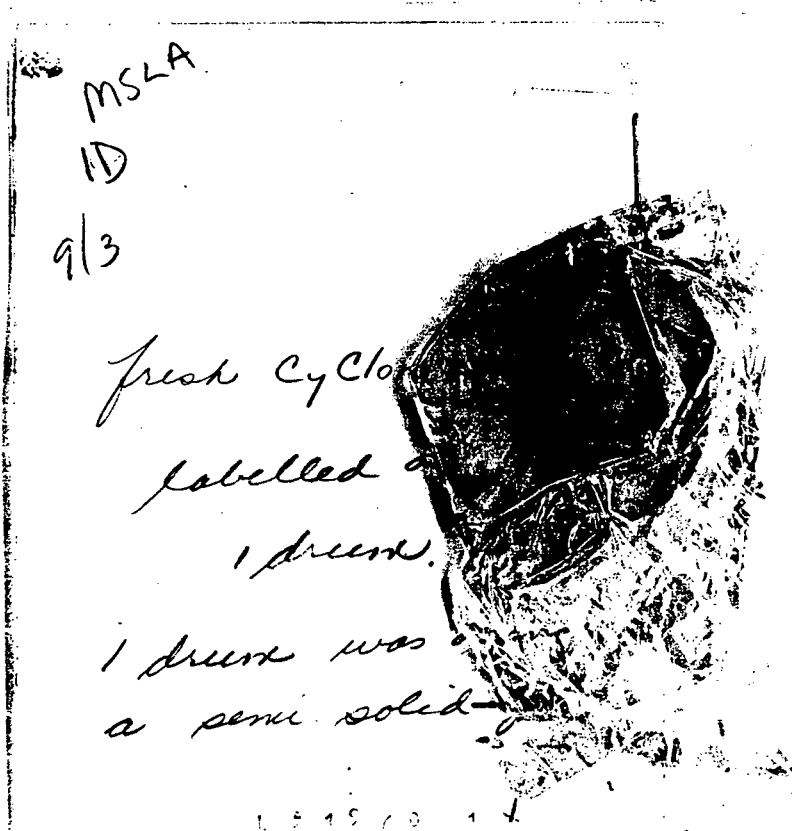
TO File

ID 0907c

FROM Alan Kaczoroski, Bur. of Field Operations DATE 9/9/80

SUBJECT Drums found at M.S.L.A. 1D on September 3, 1980

On September 3, 1980, a group of individuals from the Geology Unit who were doing an open-dump inventory of various landfills in the Meadowlands came across approximately 25 full drums, fiber drums, of a chemical ingredient labeled cyclohexanol. They took two photographs of the drums and brought back a small sample. At that point in time, the situation was turned over to the Bureau of Hazardous Waste Enforcement Group for their follow-up and response

A. K.
A. K.

ATTACHMENT D-1

MEMO

TO David Longstreet, Div. of Waste Mgt., Office of Enforcement & Field Operations, Parsippany
FROM Gloria Tandoi through Thomas B. Harrington DATE October 14, 1982
SUBJECT Abandoned Drum Site Rear of MSLA Kearny Landfill

On September 30, 1982 an investigation was conducted of water pollution sources in the vicinity of the tide pump owned and operated by the Hudson Mosquito Commission. During this investigation several locations along the leachate containment dike for MSLA1-D were found to be leaking into the surrounding meadow and eventually to the tide pump. The dike appeared to be constructed of a mostly cinder-like material.

An abandoned drum site was also found at the eastern end of the landfill access road. Drums were rusted and broken and a viscous tar-like substance could be seen surrounding several drums. Photos are attached.

A9:G25

Done

Ed Sailer was contacted on the dike problem. He is sending me a copy of an Order issued to the owner.

The drum site was relayed to Pat Ferrero last week.

Tom Harrington

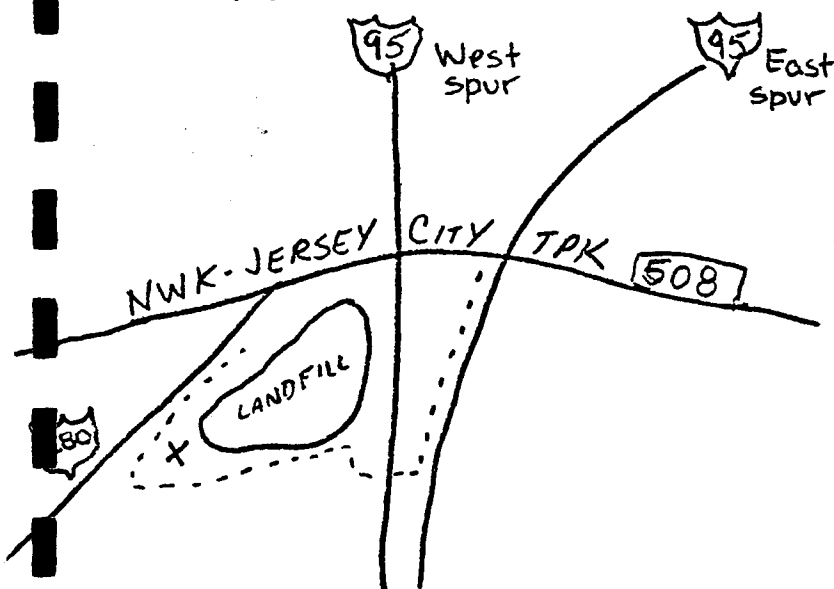
ATTACHMENT E-1

9-30-82

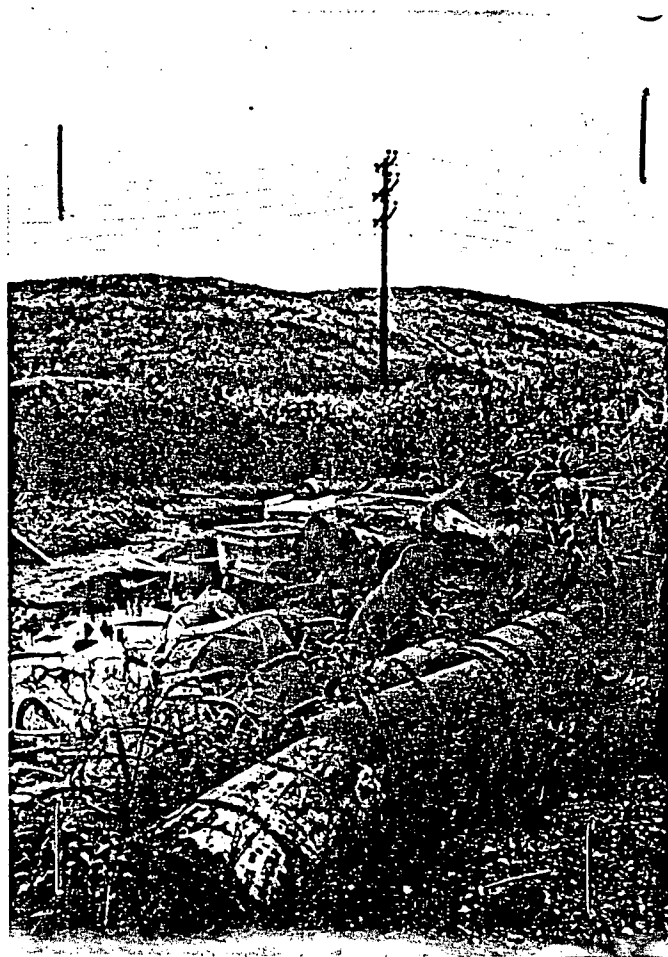


ATTACHMENT E2

ABANDONED DRUM SITE REAR OF MSLA KEARNY LANDFILL



----- ACCESS RD
X DRUM SITE



MEMONEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

TO File through Thomas B. Harrington
FROM Gloria Tandoi DATE August 25, 1982
SUBJECT Kearny Landfill and Tidegate Sampling

On August 24, 1982, the writer sampled the discharge from the Kearny tidegate located behind the Monsanto plant off Pennsylvania Avenue (Sample #10268-lab sheet receipt attached). Samples were also taken from the lagoon behind the MSLA landfill. The lagoon is located between the landfill and railroad tracks. The exact sampling point is located at the yellow stake pole for Transcontinental Natural gasline crossing (Sample #10269-lab sheet receipt attached).

A9:G25

NOTE: LANDFILL DESIGNATION NOT KNOWN

ATTACHMENT E3

STATE OF NEW JERSEY
Department of Environmental Protection
Water Analysis

10269

OR PRINT
POINT PEN

COUNTY <u>HUDSON</u>	STREAM <u>LAGOON</u>
LOCATION <u>BRUN BR & LANDFILL</u>	
TITLE <u>201 TANDOL</u>	

BACT. LAB NO. <u>T-119</u>
DATE REC'D. <u>8/24</u>
BOTTLE NO. <u>10269</u>
DATE REC'D. <u>4/10</u>
STREET ENT. <u> </u>
STORET READ <u> </u>

MARKS
AT NATURAL GAS LINE X-ING (TRANSCON GAS)

Station Identification Number

YR. MO. DAY

HOUR

Sample No.

S C

8 2 0 8 2 4

1 1 4 0 .

P B . 1 0 2 6 9

FIELD ANALYSIS

<input type="checkbox"/> Water Temp °C	P00010,	
<input type="checkbox"/> D.O. - Winkler	P00300,	
<input type="checkbox"/> D.O. - Probe	P00299,	
<input type="checkbox"/> pH (Field)	P00400,	
<input type="checkbox"/> Sample Depth-ft.	P00003,	
<input type="checkbox"/> Stream Flow-CFS	P00061,	
<input type="checkbox"/> Gage Height-ft.	P00065,	
<input type="checkbox"/> Spec. Cond. @ 25°C	P00095,	
<input type="checkbox"/> Salinity ‰/00	P00480,	
<input type="checkbox"/> Tide Stage	P70211,	

BACTERIOLOGICAL - DILUTIONS (REQUESTED)

Fecal Coliform	10	1	10	10	10	10	10
Total Coliform	10	1	10	10	10	10	10
Fecal Streptococci	10	1	10	10	10	10	10
Fecal coli #/100 ml	<input checked="" type="checkbox"/> MPN P31615, <u>92000</u> <input type="checkbox"/> MF P31613, <u> </u>						
<input type="checkbox"/> Fecal Strept MPN/100ml	P31677, <u> </u>						
<input type="checkbox"/> Tot coli MPN/100 ml	P31605, <u> </u>						

BIOCHEMICAL OXYGEN DEMAND

INITIAL D.O. (lab.) 0.2 SAMPLE

SEED YES ☐ NO ☒

CONC. %	25	50	75
BOD	—	—	—

☒ BOD ☒ 5-DAY P310, 134
☐ 6-DAY P312,

COD ☐ Low Level P335, 1000
☒ High Level P340,

☐ TOC P00680,

☒ Color Pt - Cou 1200 P00080,

☐ Turbidity P00070,

☒ Suspended Solids 130 P00530,

☐ Suspended Solids fixed P00540,

☐ Tot. Solids P00500,

☐ Tot. Solids - fixed P00510,

☒ Tot. Dissolved Solids (TDS) P70300, 4280

<input checked="" type="checkbox"/> pH (LAB)	P00400,	<u>8.0</u>
<input type="checkbox"/> Alkalinity as CaCO ₃	P00410,	
<input type="checkbox"/> Min. Acidity as CaCO ₃	P00436,	
<input checked="" type="checkbox"/> Chloride	P00940,	<u>1070</u>
<input checked="" type="checkbox"/> MBAS	P38260,	<u>3</u>
<input type="checkbox"/> Phenols	P32730,	
<input type="checkbox"/> Hardness - tot as CaCO ₃	P00930,	
<input type="checkbox"/> Sulfate	P00945,	
<input type="checkbox"/> Oil & Grease	P00556,	
<input checked="" type="checkbox"/> Petroleum Hydrocarbons	P45501,	<u>1K</u>
<input type="checkbox"/> Cyanide	P00720,	

CONDITION CODES

<input type="checkbox"/> Weather Conditions	P00041,	
<input type="checkbox"/> Flow Severity	P01351,	
<input type="checkbox"/> Severity	P013	
<input type="checkbox"/> Severity	P013	

NUTRIENTS

LEVEL ☐ HIGH ☐ LOW

<input type="checkbox"/> NO ₂ - N	P00615,	
<input type="checkbox"/> NO ₂ + NO ₃ - N	P00630,	
<input type="checkbox"/> NH ₃ - N	P00610,	
<input type="checkbox"/> Tot Kjeldhal N	P00625,	

Ortho - PO₄ as PO₄ 3.66 P00660,

Phosphorus - tot as PO₄ 5.20 P00650,

<input type="checkbox"/> As - tot ug/l	P01002,	
<input type="checkbox"/> Cd - tot ug/l	P01027,	
<input type="checkbox"/> Cr - tot ug/l	P01034,	
<input type="checkbox"/> Cu - tot ug/l	P01042,	
<input type="checkbox"/> Fe - tot ug/l	P01045,	
<input type="checkbox"/> Hg - tot ug/l	P71900,	
<input type="checkbox"/> Mn - tot ug/l	P01055,	
<input type="checkbox"/> Ni - tot ug/l	P01067,	
<input type="checkbox"/> Pb - tot ug/l	P01051,	
<input type="checkbox"/> Zn - tot ug/l	P01092,	

ADDITIONAL ANALYSIS

<input type="checkbox"/> P	
<input type="checkbox"/> P	
<input type="checkbox"/> P	

RESULTS mg/L unless otherwise noted

CHAIN OF CUSTODY
From (Name)

To (Name)

ATTACHMENT E4
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL
Chemistry Laboratory

Chemist Review

Part 1,
Part 2)

) - Water Quality Inventory Copy
) - Chemistry Copy

Part 3(
Part 4)

) - Water Resources Copy (For Transmission)
) - Bacteriology Copy

STATE OF NEW JERSEY
Department of Environmental Protection
Water Analysis

BACT. LAB NO. T-118
DATE REC'D. 8/24
BOTTLE NO. 10268
DATE REC'D. 4:10
STORET ENT. _____
READ _____

TYPE OR PRINT
ALL POINT PEN

COUNTY HUDSON STREAM PASSAIC RIVER

CITY REARNEY LOCATION Behind Monsanto (PA. AVE) NJ TPK

SITE TIDE GATE TITLE _____ COLLECTOR NAME TANODI

REPRESENTATIVE _____

REMARKS Pumping discharge

Station Identification Number 820824 YR. MO. DAY 11 20 HOUR _____

Sample No. P 8 10268

FIELD ANALYSIS

☐ Water Temp °C P00010, _____

☐ DO - Winkler P00300, _____

☐ DO - Probe P00299, _____

☐ pH (Field) P00400, _____

☐ Sample Depth-ft. P00003, _____

☐ Stream Flow-CFS P00061, _____

☐ Gage Height-ft. P00065, _____

☐ Spec. Cond. @ 25°C P00095, _____

☐ Salinity 0/00 P00480, _____

☐ Tide Stage P70211, _____

CONDITION CODES

☐ Weather Conditions P00041, _____

☐ Flow Severity P01351, _____

☐ _____ Severity P013, _____

☐ _____ Severity P013, _____

NUTRIENTS

LEVEL ☐ HIGH ☐ LOW

☐ NO₂ - N P00615, _____

☐ NO₂ + NO₃ - N P00630, _____

☐ NH₃ - N P00610, _____

☐ Tot Kjeldhal N P00625, _____

Ortho - PO₄ as P 3.60 P660, _____

Phosphorus-tot as P 10.4 P650, _____

BACTERIOLOGICAL - DILUTIONS (REQUESTED)

Fecal Coliform 10 1 XXX -4 -5 -6

Total Coliform 10 1 XXX -4 -5 -6

Fecal Streptococci 10 1 -1 -2 -3 -4 -5 -6

Fecal coli ☒ MPN P31615, 1900

#100 ml ☐ MF P31613, _____

☐ Fecal Strept MPN/100ml P31677, _____

☐ Tot coli MPN/100 ml P31505, _____

BIOCHEMICAL OXYGEN DEMAND

INITIAL D.O. (lab.) 2.1 SAMPLE

SEED YES ☐ NO ☒

CONC. % 25 50 75

BOD + - -

☒ BOD ☒ 5-DAY P310, 113

☐ 6-DAY P312, _____

COD ☐ Low Level P335, 157

☒ High Level P340, _____

☐ TOC P00680, _____

☒ Color Pt - Cou P00080, 80

☐ Turbidity P00070, _____

☒ Suspended Solids P00530, 4

☐ Suspended Solids fixed P00540, _____

☐ Tot. Solids P00500, _____

☐ Tot. Solids - fixed P00510, _____

☒ Tot. Dissolved Solids (TDS) P70300, 3108

☒ pH (LAB) P00400, 7.2

☐ Alkalinity as CaCO₃ P00410, _____

☐ Min. Acidity as CaCO₃ P00436, _____

☒ Chloride P00940, 1632

☒ MBAS P38260, 1K

☐ Phenols P32730, _____

☐ Hardness - tot as CaCO₃ P00900, _____

☐ Sulfate P00945, _____

☐ Oil & Grease P00556, _____

☒ Petroleum Hydrocarbons P45501, 1K

☐ Cyanide P00720, _____

☐ As - tot ug/l P01002, _____

☐ Cd - tot ug/l P01027, _____

☐ Cr - tot ug/l P01034, _____

☐ Cu - tot ug/l P01042, _____

☐ Fe - tot ug/l P01045, _____

☐ Hg - tot ug/l P71900, _____

☐ Mn - tot ug/l P01055, _____

☐ Ni - tot ug/l P01067, _____

☐ Pb - tot ug/l P01051, _____

☐ Zn - tot ug/l P01092, _____

ADDITIONAL ANALYSIS

☐ _____ P _____

☐ _____ P _____

☐ _____ P _____

RESULTS mg/L unless otherwise noted

CHAIN OF CUSTODY

Date _____ Time _____

From (Name) _____

REPORT SENSITIZED

SEP 14 1982

HUDSON COUNTY

Chemical Review _____

Part 1. _____
Part 2 _____

Water Quality Inventory Copy
Chemistry Copy

Water Resources Copy (For Transmission)
Bacteriology Copy
ATTACHMENT E5

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOLID WASTE ADMINISTRATION

INSPECTION OF SOLID WASTE DISPOSAL AREA

GENERAL INFORMATION

DATE OF INSPECTION 12-15-82 TIME 14:00 ID # 0907C
NAME OF SOLID WASTE DISPOSAL FACILITY KEARNY MSLA 1-D
STREET LOCATION HARRISON AVE
LOT AND BLOCK NO. _____
MUNICIPALITY TOWN OF KEARNY COUNTY HUDSON
NAME OF OWNER KEARNY MSLA c/o ROGER GENERAZZO
ADDRESS OF OWNER 1500 HARRISON AVE
NAME OF OPERATOR SEE OWNER
ADDRESS OF OPERATOR " "
FULL NAME OF INSPECTOR MIKE TOMPKINS
(Please Print)

The deficiencies marked "X" below were noted at the subject solid waste disposal area, as related to N.J.A.C. 7:26-1 et seq.

- ☒ Sanitary Landfill Operational Requirements (General)
N.J.A.C. 7:26-2.5 ☐ (a) ☐ (b) ☐ (c) ☒ (d) ☐ (e) ☐ (f) ☐ (g) ☐ (h) ☐ (i)
☐ (j) ☐ (k) ☐ (l) ☒ (m) ☐ (n) ☐ (o) ☐ (p) ☐ (q) ☐ (r)
☐ (s) ☐ (t) ☐ (u) ☐ (v) ☐ (w) ☐ (x) ☐ (y) ☐ (z)
- ☐ Sanitary Landfill Operational Requirements (Specific)
Sewage Sludge and Other Materials
N.J.A.C. 7:26-2.6 (a) ☐ 1 ☐ 2 ☐ 3
- ☐ Bulky Items
N.J.A.C. 7:26-2.6 (b) ☐ 1 ☐ 2 ☐ 3
- ☐ Disrupted Landfill Requirements
N.J.A.C. 7:26-2.7. ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e)
- ☐ Smoking, Smoldering or Burning
N.J.A.C. 7:26-2.8 ☐ (a) ☐ (b) ☒ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g)
omit mt
- ☐ Incinerators, Transfer Stations, and Resource Recovery Facilities
N.J.A.C. 7:26-2.11. ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g) ☐ (h) ☐ (i)
☐ (j) ☐ (k) ☐ (l) ☐ (m) ☐ (n) ☐ (o) ☐ (p)
- ☐ Other _____

Mike Tompkins
Inspector (Signature)

ATTACHMENT F-1

The New Jersey Solid Waste Administration representative has provided me with a copy of this report.

MR GENERAZZO DID NOT SIGN (RECEIVED COPY)
Signature Date

The disposal area owner and/or operator may, if he so desires, arrange for a conference with the Solid Waste Administration to discuss the deficiencies noted.

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WASTE MANAGEMENT

NOTICE OF VIOLATION

ID NO. 0907 C DATE 12-15-82

NAME OF FACILITY MSLA 1-D

LOCATION OF FACILITY HARRISON AVE

NAME OF OPERATOR KEARNY MSLA C/O ROGER GENERAZZO

You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act and Regulations (NJAC 7:26-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

DESCRIPTION OF VIOLATION _____

2.5 d- LEASE IN CONTACT WITH GROUND/SURFACE WATER

2.5 m - AREAS LACKING COVER MATERIAL

The violation(s) are to be corrected in 60 DAYS. Repeated violations may subject you to penalties. Violations of the Solid Waste Management Act are punishable by penalties of up to \$25,000 per violation for each day that a violation continues.

X MR GENERAZZO WOULD
NOT SIGN

ATTACHMENT F-2
M. J. Long
Investigator, Division of Waste Management
Department of Environmental Protection

Form 50m-104

M E M O R A N D U M

State of New Jersey
Department of Environmental Protection

TO: File

INVESTIGATIVE
REPORTFROM: MIKE TOMPKINSDATE: 12-15-82SUBJECT: MSLA 1-D - 0907C

I ENTERED THE FACILITY AT APPROX 12:50
THEY ARE ACTIVELY RECEIVING CLEAN FILL AT THE
TIME OF MY INSPECTION

AN AREA APPROX 80'x300'x10' HIGH WAS OBSERVED TO
CONTAIN CLEAN FILL (PHOTO, SKETCH)

SINCE MY LAST INSPECTION, THE OPERATOR HAS
EXTENDED THE PVC PIPE FOR THE LEACHATE RECIRC-
ULATION SYSTEM SO IT NOW REACHES THE PIT. THE
RECIRCULATION PIT STILL NEEDS TO BE LINED WITH
SAND. IN ADDITION, THERE IS STILL A PILE OF CONST.
DEMO APPROX 50'x50' IN SIZE BEING STORED SUPPOSED
FOR ROAD MAINTENANCE

2.5d REFUSE WAS NOTED TO BE IN CONTACT WITH SURFACE/
GROUND WATER IN THE AREA OF THE LEACHATE RECIRC-
ULATION PUMP. TIRES, METAL, PAPER & PLASTIC WERE
NOTED.

2.5m 3 AREAS WERE NOTED TO BE LACKING IN PROPER
COVER. TIRES, PLASTIC, METAL, PAPER, ETC WERE NOTED
TO BE PROTRUDING THROUGH THE COVER MATERIAL
AREA "A" WAS APPROX 100'x300', AREA "B" WAS APPROX 50'x200'
AND AREA "C" WAS APPROX 1200'x100', (SEE SKETCH)

MEMORANDUM

State of New Jersey
Department of Environmental Protection

TO: File

INVESTIGATIVE
REPORTFROM: MIKE TOMPKINSDATE: 12-15-87SUBJECT: MSLA 1-D - 0907C pg. 2

AZZO FOR THE TWO CITED VIOLATIONS. HE WAS
GIVEN 60 DAYS TO COMPLY.

MR. GENERAZZO WOULD NOT SIGN THE INSPECTION
REPORT

Mike Tompkins

ATTACHMENT F-4

MEMO

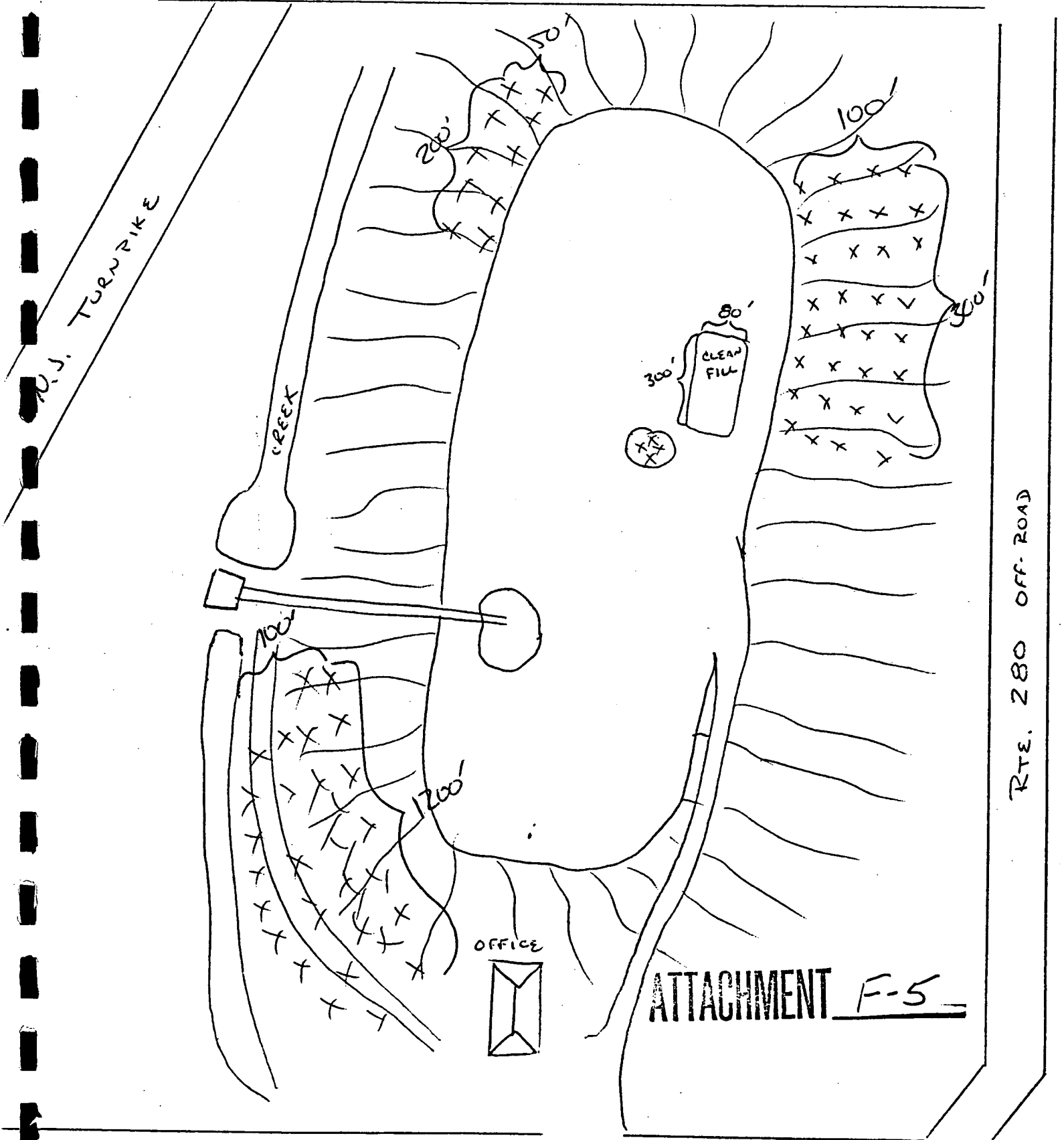
NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

TO FILE

FROM MIKE TOMPKINS

DATE 12-15-82

SUBJECT MSLA I-D 0907C



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOLID WASTE ADMINISTRATION
INSPECTION OF SOLID WASTE DISPOSAL AREA

GENERAL INFORMATION

DATE OF INSPECTION 11-8-82 TIME 13:00 ID # 0907C
NAME OF SOLID WASTE DISPOSAL FACILITY KEARNY MSLA 1-0
STREET LOCATION HARRISON AVE.
LOT AND BLOCK NO. _____
MUNICIPALITY TOWN OF KEARNY COUNTY HUDSON
NAME OF OWNER KEARNY MSLA c/o ROGER GENERAZZO
ADDRESS OF OWNER 1500 HARRISON AVE. KEARNY
NAME OF OPERATOR SEE OWNER
ADDRESS OF OPERATOR _____
FULL NAME OF INSPECTOR MIKE TOMPKINS
(Please Print)

The deficiencies marked "X" below were noted at the subject solid waste disposal area, as related to N.J.A.C. 7:26-1 et seq.

- ☒ Sanitary Landfill Operational Requirements (General) ^{OMIT D}
N.J.A.C. 7:26-2.5 ☐ (a) ☐ (b) ☐ (c) ☒ (d) ☐ (e) ☐ (f) ☐ (g) ☐ (h) ☐ (i)
☐ (j) ☐ (k) ☐ (l) ☒ (m) ☐ (n) ☐ (o) ☐ (p) ☐ (q) ☐ (r)
☐ (s) ☐ (t) ☐ (u) ☐ (v) ☐ (w) ☐ (x) ☐ (y) ☐ (z)
- ☐ Sanitary Landfill Operational Requirements (Specific)
Sewage Sludge and Other Materials
N.J.A.C. 7:26-2.6 (a) ☐ 1 ☐ 2 ☐ 3
- ☐ Bulky Items
N.J.A.C. 7:26-2.6 (b) ☐ 1 ☐ 2 ☐ 3
- ☐ Disrupted Landfill Requirements
N.J.A.C. 7:26-2.7. ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e)
- ☐ Smoking, Smoldering or Burning
N.J.A.C. 7:26-2.8 ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g)
- ☐ Incinerators, Transfer Stations, and Resource Recovery Facilities
N.J.A.C. 7:26-2.11. ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g) ☐ (h) ☐ (i)
☐ (j) ☐ (k) ☐ (l) ☐ (m) ☐ (n) ☐ (o) ☐ (p)
- ☐ Other SEE NARRATIVE

ATTACHMENT F-6

Mike Tompkins
Inspector (Signature)

The New Jersey Solid Waste Administration representative has provided me with a copy of this report.

Frank Corso
Signature

11-8-82
Date

The disposal area owner and/or operator may, if he so desires, arrange for a conference with the Solid Waste Administration representative.

MEMORANDUM

State of New Jersey
Department of Environmental ProtectionTO: FileINVESTIGATIVE
REPORTFROM: MIKE TOMPKINSDATE: 11-8-82SUBJECT: MSLA 1-D 0907C

AT APPROX. 13:00 HRS, I ENTERED THE FACILITY
FOR A ROUTINE INSPECTION. THE SITE IS INACTIVE.
OBSERV. AREA "B" WAS OBSERVED TO BE A LEACHATE RETENTION
POND EXCAVATED ON TOP OF THE LANDFILL

7:26-2.5M AREA "A" (SKETCH) WAS NOTED TO BE APPROX 50'x50' CONTAIN-
ING UNCOVERED CONSTRUCTION DEMO

2.5M AREA "C" (SKETCH) WAS NOTED TO BE APPROX 50'x200'
CONTAINING UNCOVERED REFUSE SUCH AS TIRES, PLASTIC,
& PAPER

2.5M AREA "D" (SKETCH) WAS NOTED TO BE APPROX. 100'x300'
CONTAINING UNCOVERED REFUSE, SUCH AS TIRES, PLASTIC,
& PAPER

ATTACHMENT F-7Mike Tompkins

MEMO

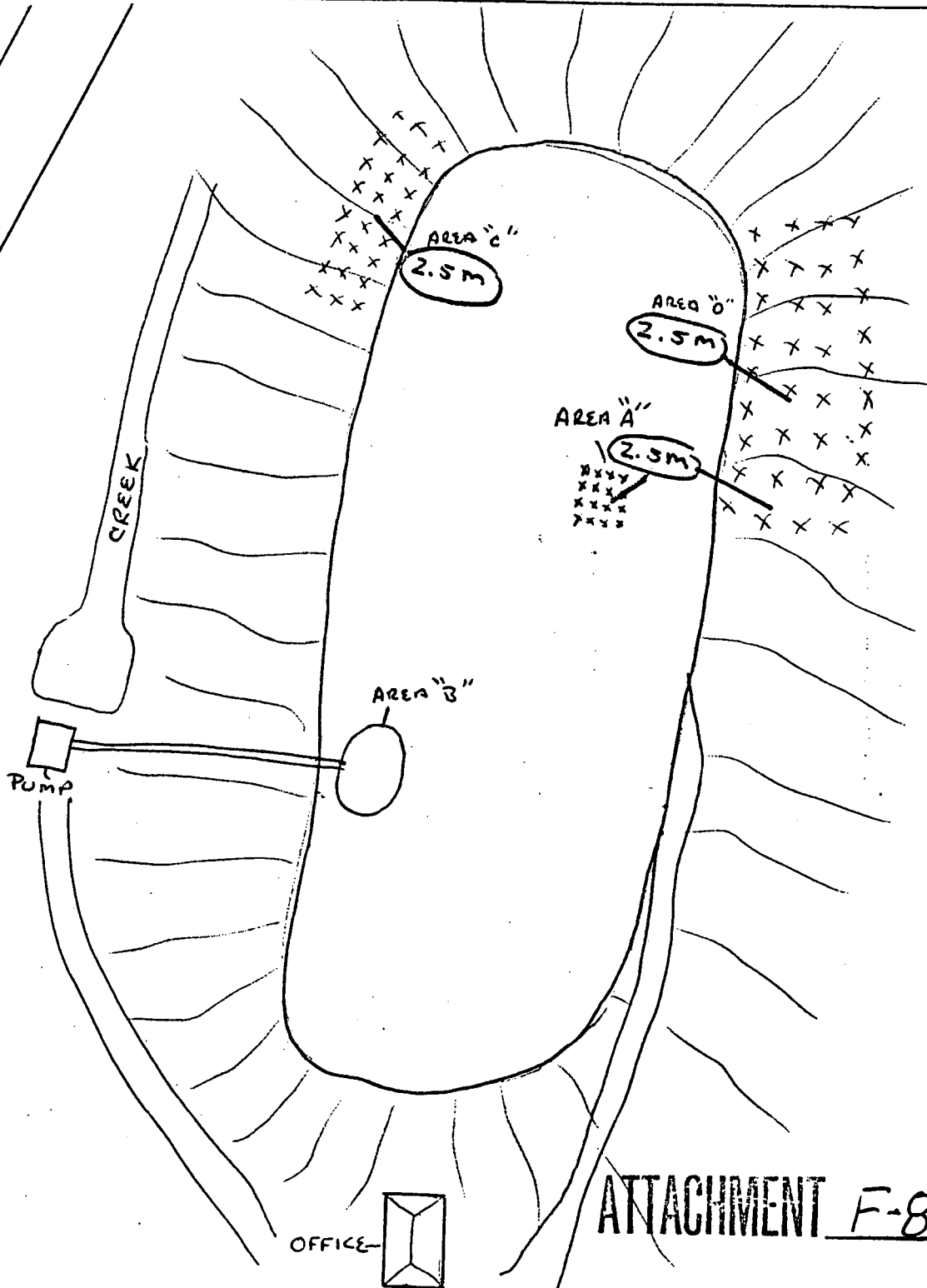
NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

TO FILE

FROM MIKE TOMPKINS

DATE 11-8-82

SUBJECT MSLA 1-D 0907 C



INSPECTION OF SOLID WASTE DISPOSAL AREA

GENERAL INFORMATION

DATE OF INSPECTION August 24, 1982 TIME 10³⁰ A.M. ID # 0917C
NAME OF SOLID WASTE DISPOSAL FACILITY MSLA - Kearny
STREET LOCATION Harrison Avenue
LOT AND BLOCK NO. See Registration
MUNICIPALITY Town of Kearny COUNTY Hudson
NAME OF OWNER Kearny MSLA
ADDRESS OF OWNER c/o Roger Generazzo, 1500 Harrison Avenue, Kearny
NAME OF OPERATOR Kearny MSLA
ADDRESS OF OPERATOR c/o Roger Generazzo, 1500 Harrison Avenue, Kearny
FULL NAME OF INSPECTOR Norman P. Silvester
(Please Print)

The deficiencies marked "X" below were noted at the subject solid waste disposal area, as related to N.J.A.C. 7:26-1 et seq.

- ☐ Sanitary Landfill Operational Requirements (General)
N.J.A.C. 7:26-2.5 ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g) ☐ (h) ☐ (i)
☐ (j) ☐ (k) ☐ (l) ☐ (m) ☐ (n) ☐ (o) ☐ (p) ☒ (q) ☐ (r)
☐ (s) ☐ (t) ☐ (u) ☐ (v) ☐ (w) ☐ (x) ☐ (y) ☐ (z)
- ☐ Sanitary Landfill Operational Requirements (Specific)
Sewage Sludge and Other Materials
N.J.A.C. 7:26-2.6 (a) ☐ 1 ☐ 2 ☐ 3
- ☐ Bulky Items
N.J.A.C. 7:26-2.6 (b) ☐ 1 ☐ 2 ☐ 3
- ☐ Disrupted Landfill Requirements
N.J.A.C. 7:26-2.7. ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e)
- ☐ Smoking, Smoldering or Burning
N.J.A.C. 7:26-2.8 ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g)
- ☐ Incinerators, Transfer Stations, and Resource Recovery Facilities
N.J.A.C. 7:26-2.11. ☐ (a) ☐ (b) ☐ (c) ☐ (d) ☐ (e) ☐ (f) ☐ (g) ☐ (h) ☐ (i)
☐ (j) ☐ (k) ☐ (l) ☐ (m) ☐ (n) ☐ (o) ☐ (p)
- ☐ Other _____

ATTACHMENT F9

Norman P. Silvester
Inspector (Signature)

The New Jersey Solid Waste Administration representative has provided me with a copy of this report.

Signature

Date

M E M O R A N D U M

State of New Jersey
Department of Environmental Protection

TO: File

INVESTIGATIVE
REPORTFROM: N.B.DATE: 8/24/82SUBJECT: Henny IP # 0907CViolation

T.26-2.5.g Where cover material may have been placed it has not been maintained judging from the amount of protruding and uncovered waste found on this site.

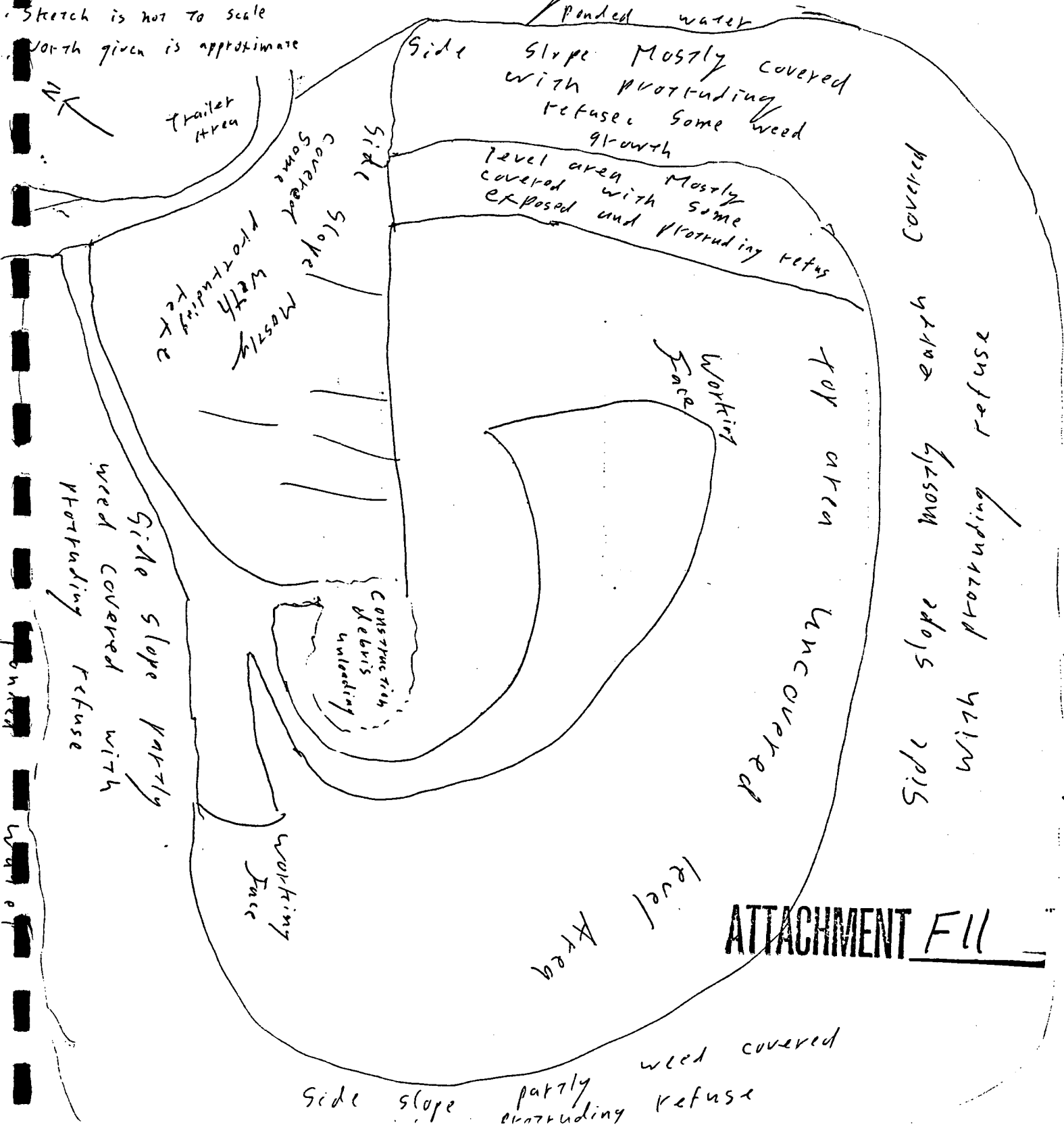
N.B. many other reports like these stating lack of sufficient cover dating back to 3/23/81 available @ Metro-Dwm. File # 09-07-C

ATTACHMENT F10

MEMO

TO _____
 FROM N. S. DATE 8/24/82
 SUBJECT Kearney ID # 0907C

Sketch is not to scale
 North given is approximate



ATTACHMENT F11

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
TRENTON DISPATCH

INCIDENT REPORT

☐ Radio

☒ Action Line

File # 82-2525W

☒ Citizen

☐ Police

☐ Fire

☐ Other Agency

Kearney Health Office

Reported by: Ed. Grosvenor Phone # (201) 997-0600 Time 0252 of call.

Affiliation and/or Address Kearney Hlth. Office - 645 Kearney Ave.

MUNICIPALITY

Kearney

County

Hudson

NATURE OF INCIDENT:

Date 07-16-82 Time 0200 of incident

☐ Complaint

☐ Smoke

☐ Odors

☐ Particulate

☐ Sewage

☐ Noise

☐ Other

☐ Emergency

☒ Spill

☐ Chem. Fire

☐ Explosion

☐ Derailment

☐ Rad. ☒ Other

Explain: Land fill fire.

Location of Incident: Harrison Ave., adjacent to Tpk. 15W Exit.

Type of Material involved: Landfill - operating -

Quantity of material:

Source:

Contamination Via: ☒ Air ☒ Land ☐ Water: Receiving Water

Tributary to:

Anyone Hospitalized? ☐ Yes ☒ No Also Reported to:

Area being evacuated? ☐ Yes ☒ No ☒ Police ☒ Fire ☐ Other

Fire should be out by now. F.D. + Security w/ Bulldozer on

Report Taken by

Kirillif
Dispatcher

Dated 07-16-82

Scene
working

Additional Information Is all regular household garbage.

Person (s) Contacted to report incident:

Name: Al Kaczorowski

Agency: Solid Waste

Telephone # 609-585-7993

Call Sign

Pager #

Time Notified 0300

Name:

Agency:

Telephone #

Call Sign

Pager #

Time Notified

ATTACHMENT 6-1

M E M O R A N D U M

State of New Jersey
Department of Environmental Protection

TO: File

INVESTIGATIVE
REPORTFROM: Norman SilvestreDATE: July 16, 1982SUBJECT: Hudson County, Town of Hearn, Follow-up Complaint

On July 16, 1982 Mr. Alan Haczoroshi gave me a written complaint. I was to visit the MSLA Site on Harrison Avenue to see if the fire reported on July 15, 1982 was out.

I arrived at the disposal site in the afternoon of July 16, 1982. I was told that the fire had been out for several hours. I did not see any evidence of any burning at the time of this visit.

ATTACHMENT 6-2

STATE OF NEW JERSEY
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOLID WASTE ADMINISTRATION

M E M O R A N D U M

DATE: May 12, 1982

TO: Alan Kaczoroski

FROM: Mike Winka

SUBJ: FIRE AT MSLA ID SITE, KEARNY, HUDSON COUNTY, #09071

On Friday, May 7, 1982, Bob Goodwin (SWA Planning) and myself were traveling north on the New Jersey Turnpike.

We were crossing over the Passaic River Bridge just south of exist 15W when we noticed smoke. As we got to the other side of the bridge we could see that there was a fire at the Kearny MSLA ID site.

We saw flames shooting out from the working face and we did not see any equipment on the site to fight the fire. We felt that the fire may have started after the work shift was over at MSLA and there may not have been anyone at the site.

We pulled off at exit 16W and called Trenton Dispatch, reporting the fire and the situation. Trenton Dispatch said that they would contact the appropriate response personnel. I gave them my home phone number in case they needed to get in touch with me about the fire.

At 7:30 I received a call from Mr. Jim Ross. He questioned me about the fire and the site and asked me to ride out to the site to ascertain the situation. When I got to the site the fire was under control. I spoke with Mr. Roger Generazzo, the General Manager for MSLA, and he informed me that the fire was out and that they had two dozers and a tanker truck out at the working face digging up the waste and wetting it down. I asked him how the fire started and he informed me that there was a trailer that had bogged down out at the working face. His crew (MSLA's) left for the day at the end of the shift leaving the trailer and a two truck at the site. Mr. Generazzo feels that it was probably carelessness on the part of either the tow truck operator or the truck driver that may have caused the fire.

I drove around the site and could see no active fires and left. At 9:00 p.m. I called Mr. Ross and informed him of the situation.

ATTACHMENT 4-3

I think we should look into why the trailer was left at the site without MSLA supervision, and why the working face was left uncovered at the end of the working day.

MW

M. W.

gd

ATTACHMENT G-4

DIVISION OF ENVIRONMENTAL QUALITY
BUREAU OF EMERGENCY RESPONSE COORDINATION
EMERGENCY RESPONSE REPORTING FORM



1. Immediate Action - Call this information in the following order of priority

A. Chief, Emergency Response
Coordination - J. Ross
(H) 609-585-7781

B. Emergency Response Supervisors
Air - J. DePierro (H) 201-946-3439
Radiation - J. Chasar (H) 201-928-0900
Pesticides - J. Vitellaro (H) 609-394-8436
Hazardous Waste - R. Corcoran (H) 609-546-597
Solid Waste - A. Kaczoroski (H) 609-585-799

2. Date 5/7 Notification Time 6:30 a.m. to 8:30 p.m. At Site 8:00 p.m. to 8:30 p.m.

3. Company Name M.S.L.A. - KEARNY

4. Location HARRISON AVE KEARNY HUDSON
Street Municipality County

5. Nature of Incident FIRE IN WASTE TANK AT LANDFILL

6. Notification MIKE WINKA 32 E HANOVER ST. 609 292 7165
(name) (address) (phone number)

7. Start of Incident 6:00 a.m./p.m. Anticipated Duration 2-3 hours

8. Pollutants Emitted (Chemical Name) _____

9. ☐ Corrosive ☐ Flammable ☐ Hazardous ☐ Radioactive ☐ Toxic

10. Contamination Via:

☒ Air ☐ Land ☐ Water

11. Weather Conditions clear Wind Speed 5-10 mph Direction SE
(from)

12. Effects of Emissions _____

13. Type of Environment: ☒ Populated ☐ Rural ☐ Industrial ☐ Business

14. Proximity of Residents _____

15. Action being taken MSLA dozers & tankers were working on fire & had fire under control

16. Persons in Charge at Site (Titles) Roger Generazzo

17. Other Agencies Notified (Titles) Kearny Health Officer

18. Person/s Responding MIKE WINKA NSDEP/SWA
name organization call signal

ATTACHMENT 6-5

ERRF
Rev. 9/81

DIVISION OF ENVIRONMENTAL QUALITY
BUREAU OF EMERGENCY RESPONSE COORDINATION
EMERGENCY RESPONSE REPORTING FORM



1. Immediate Action - Call this information in the following order of priority

A. Chief, Emergency Response
Coordination - J. Ross
(H) 609-585-7781

B. Emergency Response Supervisors
Air - J. DePierro (H) 201-946-3439
Radiation - J. Chasar (H) 201-928-0900
Pesticides - J. Vitellaro (H) 609-394-8436
Hazardous Waste - R. Corcory (H) 609-546-597
Solid Waste - A. Kaczoroski (H) 609-585-799

2. Date 5/7 Notification 6:30 a.m. Time 8:00 a.m. to 8:30 p.m. At Site 8:00 p.m. to 8:30 p.m.

3. Company Name M.S.L.A. - KEARNY

4. Location HARRISON AVE KEARNY HUDSON
Street Municipality County

5. Nature of Incident FIRE IN WASTE TANK AT LANDFILL

6. Notification MIKE WINKA 32 E HANOVER ST. 609 292 7165
(name) (address) (phone number)

7. Start of Incident 6:00 a.m./p.m. Anticipated Duration 2-3 hours

8. Pollutants Emitted (Chemical Name) _____

9. ☐ Corrosive ☐ Flammable ☐ Hazardous ☐ Radioactive ☐ Toxic

10. Contamination Via:

☒ Air ☐ Land ☐ Water

ATTACHMENT G-6

11. Weather Conditions clear Wind Speed 5-10 mph Direction SE
(from)

12. Effects of Emissions _____

13. Type of Environment: ☒ Populated ☐ Rural ☐ Industrial ☐ Business

14. Proximity of Residents _____

15. Action being taken MSLA dozers & tankers were working on fire & had fire under control

16. Persons in Charge at Site (Titles) Roger Generazzo

17. Other Agencies Notified (Titles) Kearny Health Officer

18. Person/s Responding MIKE WINKA NTPD/KIA

**MALCOLM
PIRNIE****OFF - SITE RECONNAISSANCE**Date: 5/27/86Time In 3:15 Out 4:05Site ID No. 330Site Name: MSLA 1-D landfillLocation: Rt 280 E and NJ TurnpikeAddress: 1500 Harrison Ave.City, County Rearny, Hudson, NJZip: 07032Personnel: John D. McMahonTitle: EngineerConditions: SunnyTemperature: 81 °FAny evidence of imminent hazard? NoIllegal Dumping? NoUncapped Monitoring Wells? No

If Yes, Notify NJDEP

Signature: J.D. McMahonDate: 5/27/86

Witness: _____

Date: _____

Site: MSLA-10 Landfill

Site ID No. 330

Date: 5/27/86

landfill appears to have adequate
oil and reaction on the Eastern
slope. In the SE corner - inside the
fence line are 3 10,000 - 15,000 gallon tanks
which appear to be unopened. Outsides of
vessels are rusted however no apparent
openings or holes. At the ~~base~~ base of the
southern slope is a pile of tires, wood
and other rubbish. Between Rt 280 and
the fence line is a 5' wide stream.

on the NE side of landfill were 3 4'-5'
high PVC pipes - maybe gas ventillation?

At NE corner was capped well with lock
on N side of landfill is where entrance
used to be. Now it is closed. Gate consists of a hanging
steel wire ^{across entrance.} A 5000 - 10,000 gal tank was noted
on asphalt in the N end of landfill.
More PVC pipes were noted sticking out of
ground in excess of 10 feet.

Signature:

J. D. M. Mahon

Date:

5/27/86

Witness:

Date:

Subject: MSLA 1-D Landfill Site ID No. 330Date: 5/27/86 Page No. 3/4ASA: 100

Frame No: Object photographed:* Location of photographer:* Compass heading:

Frame No:	Object photographed:*	Location of photographer:*	Compass heading:
9	Overall landfill	RT 280 E	NE
10	Portion of landfill	"	E
11	" " " with	"	NE
12	" " "	"	NE
13	" " "	"	NE
14	W end of landfill - Tires debris	"	E
15	N side of " - 3 Tanks	"	E
16	" " " - 4' high white PVC	Exit 17A	E
17	NE corner of landfill - locked capped well	" "	E
18	MSLA sign	Harrison Ave	S
19	NE end of landfill gated by steel wire	" "	S

*Indicate on sketch or map if possible

Signature: J.D. McMahonDate: 5/27/86

Witness:

Date:

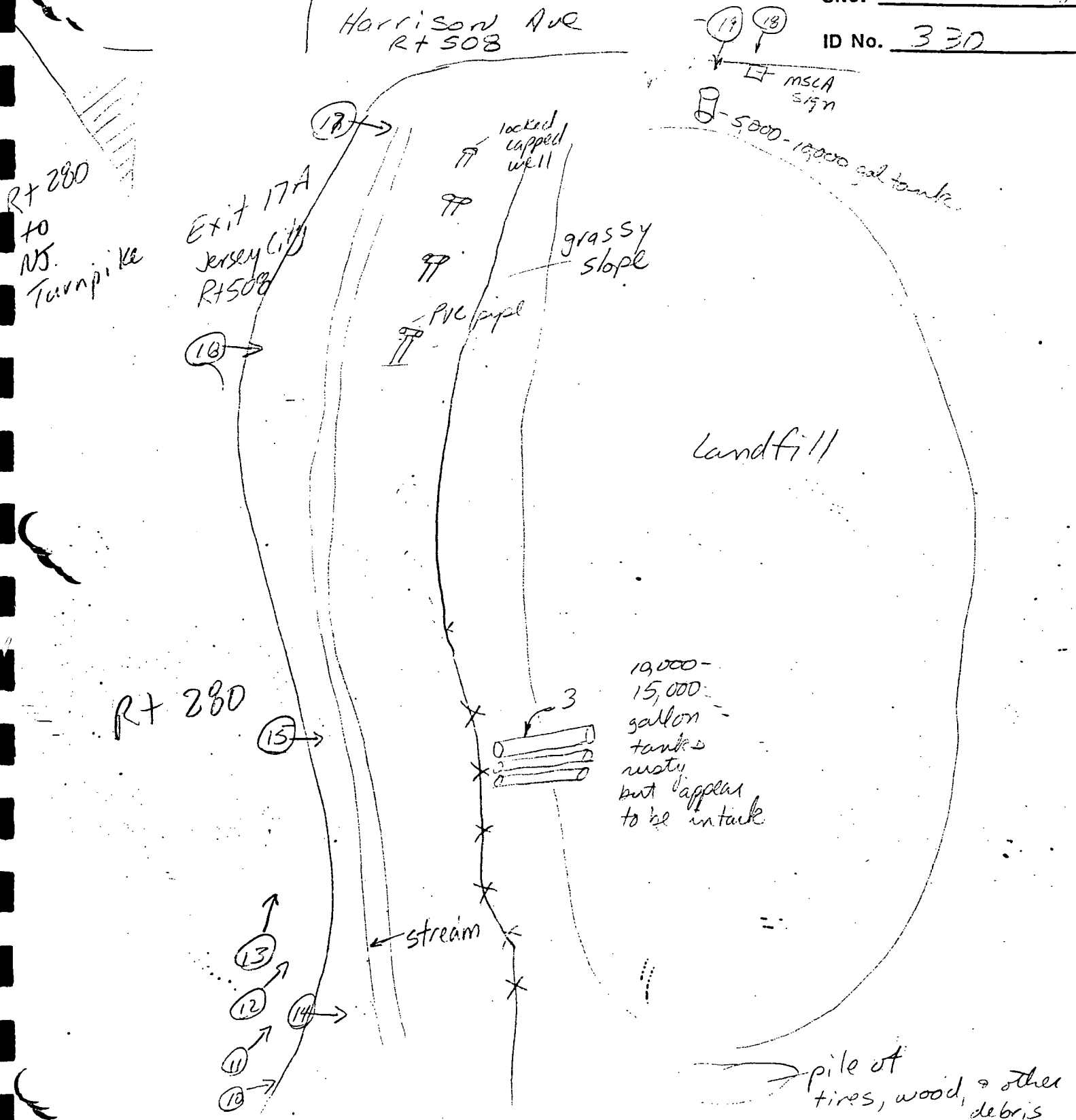
MALCOLM
PIRNIE

MAPS AND SKETCHES

Page 4 of 4

Site: MSLA 1-D Landfill

ID No. 330



Signature: J.D. McMahon

Witness: _____

Date: 5/27/86

Date: _____

NJDEP PRELIMINARY ASSESSMENTS

MARCH TO JUNE, 1986

FILE REVIEW SUMMARY

Site Name: SITE T-D LF
 Site Number: 330

SEARCH DATE	REVIEWED BY	STATUS*
----------------	----------------	---------

New Jersey Department of Environmental Protection:

Central Files:

DWM	3-21-86	BLK	X
DWR	3-29-86	BLK	
HSMA	3-26-86	BLK	
Environmental Qual.	3-26-86	BLK	
Office of Sci. & Res.	3-26-86	BLK	

Field Office: METRO

DWM	3-20-86	JDM	X
DWR	3-19-86	BLK	X
Env. Qual.			

U.S. Environmental Protection Agency:

Edison	4-28-86	JRC	
Federal Plaza			

Local Health Offices:

KEATING HEALTH	RAM	3-27-86	
HUDSON REGIONAL	3-27-86	BLK	

Notes:

* An 'X' indicates information was retrieved from file, a blank line indicates no information was found.

HACKENSACK MEADOWLANDS DEVELOPMENT COMMISSION

One DeKorte Park Plaza • Lyndhurst, New Jersey 07071
 Administrative Offices: (201) 460-1700 Telephone: (201) 460-8300
 N.J. Centrex: (201) 648-2322 Telecopier: (201) 460-1722



LEONARD S. COLEMAN, JR.
 Chairman

ANTHONY SCARDINO, JR.
 Executive Director

VINCENT P. FOX
 Deputy Executive Director

May 13, 1986

Arthur J. Clarke
 MALCOLM PIRNIE, INC.
 100 Eisenhower Drive
 P.O. Box 36
 Paramus, New Jersey 07653

Commissioners:
 PETER F. CURCIO
 JAMES A. GALDIERI, ESQ.
 RUDOLPH S. MAURIZI
 ELEANORE S. NISSLEY
 ROBERT T. REID
 ARNOLD R. SMITH, P.E.

Re: NJDEP Preliminary Assessments of Sites in the HMDC District

Dear Mr. Clarke:

As per your request, we have reviewed the Hudson County sites listed for preliminary hazardous waste assessment. The following Chart summarizes the results of our review:

Site #	Mun.	Site Name	In HMDC ¹	HMDC Info. ²
320	Kearny	Kearny Smelting	No	No
321	Kearny	Vick Ridge Chem.	No	No
323	Kearny	Dompel Textile	No	No
325	Kearny	Turco Tract	No	No
326	Kearny	Kearny Steel Cont.	Yes	Yes
327	Kearny	Keegan Landfill	Yes	Yes
328	Kearny	Site I-A Landfill	Yes	Yes
330	Kearny	Site I-D Landfill	Yes	Yes ✓
334	Kearny	New Jersey Transit	Yes	Yes
335	Kearny	Janatex Road Site	Yes	? ³
336	Kearny	2ND & Central Aves.	No	No
337	Kearny	Army Reserve Site	No	No

RHB	RECEIVED		DJM
PYC	MALCOLM PIRNIE, INC.		RFR
PMF	PARAMUS, N.J.		MVS
JEP			KB
JKS			GLB
MSB			PBG
KEC			RHM
TWF			TRP
JGN			JR
WGS	REP	FILE	RG
K.S	FKS		BRH
JCF	CJN		JGK
TJP	Library		AXK
KJS	C/A		J M

MAY 15 1986

Page 2

Notes:

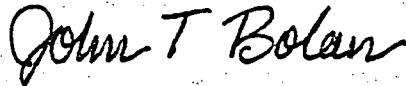
- 1 = Located within HMD District
- 2 = HMDC has some information in its files
regarding prior site activities
- 3 = Will need a site location map for further determination

Based upon the volume of material involved, we would prefer to discuss data requests for each site with the individual site managers. Please ask them to call me.

If you have any questions, please contact me.

Sincerely,

OFFICE OF THE CHIEF ENGINEER



John T. Bolan, P.E.
Assistant Chief Engineer
Environmental

JTB/mc

MALCOLM
PIRNIE

SITE NAME: D-1 Site Landfill

ID NO: 330 Hudson

LOCATION: Kearny

FILE	SEARCH DATE	REVIEWER	RCRA 300I FORM	CERCLA 103C FORM	PRELIMINARY INSP. REPORT	FIELD INSPECTION REPORTS	AGENCY INTERNAL MEMOS	RESP. PARTY CORRESPONDENCE	FORMAL REPORTING DOCUMENTS	SITE SKETCHES	ANALYTICAL DATA	SECOND SEARCH DATE	REMARKS	QA CHECK
Metro, DWF	3-19-86	BLK	NF	NF	UF	NF	✓	NF	✓	✓	✓		11 Copies from General Kearny File.	

CODES:

- ✓ REVIEWED AND COPIED
- X REVIEWED BUT NOT COPIED
- NF NOT FOUND
- UF NOT APPROPRIATE

MALCOLM
PIRNIE

SITE NAME: D-1 Site Landfill

ID NO: 330

LOCATION: KEARNY

FILE	SEARCH DATE	REVIEWER	RCRA 3001 FORM	CERCLA 103C FORM	PRELIMINARY INSP. REPORT	FIELD INSPECTION REPORTS	AGENCY INTERNAL MEMOS	RESP. PARTY CORRESPONDENCE	FORMAL REPORTING DOCUMENTS	SITE SKETCHES	ANALYTICAL DATA	SECOND SEARCH DATE	REMARKS	QA CHECK
KEARNY Health Dept.	3/27/80	RHM	AF	AF	AF	AF	AF	AF	AF	AF	AF		NO FILE	
Hudson Health Comm.	3/27/86	BLK	AF										no file.	

CODES:

- ✓ REVIEWED AND COPIED
- X REVIEWED BUT NOT COPIED
- NF NOT FOUND
- NA NOT APPROPRIATE

MALCOLM
PIRNIE

SITE NAME: D-1 Site Landfill

ID NO: 330

LOCATION: Hudson

FILE	SEARCH DATE	REVIEWER	RCRA 300I FORM	CERCLA 103C FORM	PRELIMINARY INSP. REPORT	FIELD INSPECTION REPORT	AGENCY INTERNAL REPORTS	RESP. PARTY MEMOS	FORMAL REPORTING CORRESPONDENCE	SITE SKETCHES	ANALYTICAL DATA	SECOND SEARCH DATE	REMARKS	QA CHECK
metro-DWM	3/20/86	JDM	NF	NF	NF	✓	NF	✓	NF	✓	NF		Multiple Field Investigation Reports available @ metro-DWM #0907C all claiming lack of clean fill at landfill covering debris	

CODES:

- ✓ REVIEWED AND COPIED
- X REVIEWED BUT NOT COPIED
- NF NOT FOUND
- NA NOT APPROPRIATE

MALCOLM
PIRNIE

SITE NAME: D-1 Site Land fill

ID NO.: 330

LOCATION: Hudson

FILE	SEARCH DATE	REVIEWER	RCRA 3001 FORM	CERCLA 103C FORM	PRELIMINARY INSP. REPORT	FIELD INSPECTION REPORT	AGENCY INTERNAL REPORTS	RESP. PARTY MEMOS	FORMAL CORRESPONDENCE	SITE SKETCHES	ANALYTICAL DATA	SECOND SEARCH DATE	REMARKS	QA CHECK
Central Dwm	3/21/86	JDM	NF	NF	NF	✓	✓	NF	NF	✓	NF		multiple maps and plans available @ Central File # 0907C Dwm including Tax map blueprints	
DWR	3/24/86	JDM BLK	NF										No info. found	

CODES:

- ✓ REVIEWED AND COPIED
- X REVIEWED BUT NOT COPIED
- NF NOT FOUND
- NA NOT APPROPRIATE

MALCOLM
PIRNIE

Preliminary Assessment Photo Log

SITE: _____

I.D. _____

DATE: _____

PHOTOS WILL BE SUPPLIED AT
A LATER DATE.

FRAME: _____ TIME: _____ DIRECTION: _____

DESCRIPTION: _____